

# Folkestone and Hythe Birds

Tetrad Guide: TR23 P

(Capel-le-Ferne and Folkestone Warren East)



## Introduction

Part of the Folkestone Warren SSSI occupies the southernmost part of tetrad TR23 P. Here landslips have given rise to a succession of steep, broken slopes where scrub and woodland has developing. The Warren is bounded by the high chalk cliffs and inland of these is the village of Capel-le-Ferne and surrounding, primarily arable, farmland.

## Map of TR23 P



## Habitats and birds

The cliff top provides an excellent vantage point for monitoring visual migration and has been well-watched by Dale Gibson, Ian Roberts and others since 1991. The first promontory to the east of the Cliff-top Café is easily accessible and affords fantastic views along the cliffs and over the Warren.

The elevated position can enable eye-level views of arriving raptors which often use air currents over the Warren to gain height before continuing inland. A Rough-legged Buzzard, three Black Kites, three Montagu's Harriers and numerous Honey Buzzards, Red Kites, Marsh Harriers and Ospreys have been recorded.

It is also perfect for watching arriving swifts and hirundines which may pause to feed over the Warren. Alpine Swift has occurred on three occasions and no less than nine Red-rumped Swallows have been logged here.

Visual passage will also comprise Skylarks, Starlings, thrushes, wagtails, pipits, finches and buntings in season, whilst scarcities have included Tawny Pipit, Golden Oriole, Serin, Hawfinch and Snow Bunting. Other oddities have included Purple Heron, Short-eared Owl, Little Ringed Plover, Ruff and Ring-necked Parakeet, whilst in June 1992 a Common Rosefinch was seen on the cliff edge.



Looking west from near the Cliff-top Café towards Copt Point and Folkestone

Below the Cliff-top Café there is a zigzag path leading down into the Warren. It passes through the canopy of an area of trees that attracts Goldcrests, Firecrests, Chiffchaffs and other migrants, whilst on the 15<sup>th</sup> June 1993 two singing male Greenish Warblers were found here and remained until the end of the month. Two Red-breasted Flycatchers have been seen (in November 1998 and October 1999), whilst Cetti's Warbler and Wood Warbler have also occurred.

At the bottom of the zigzag path the footpath divides. To the west it carries on through a further wooded area before finally emerging into a scrubby area where in September 1996 a Nightjar spent a day roosting beside the path. A pair of Tawny Owls breed in the wood and Common Buzzards probably also do so now. Nightingales formerly bred and still might on occasion. To the east the path leads to an open area with more scrub and to a footbridge over the railway that enables access to the seawall.



Looking east from near the Cliff-top Café towards Abbotscliffe



The Warren below the Cliff-top Café



Looking west from the bottom of the zigzag path



Black Kite at Capel-le-Ferne

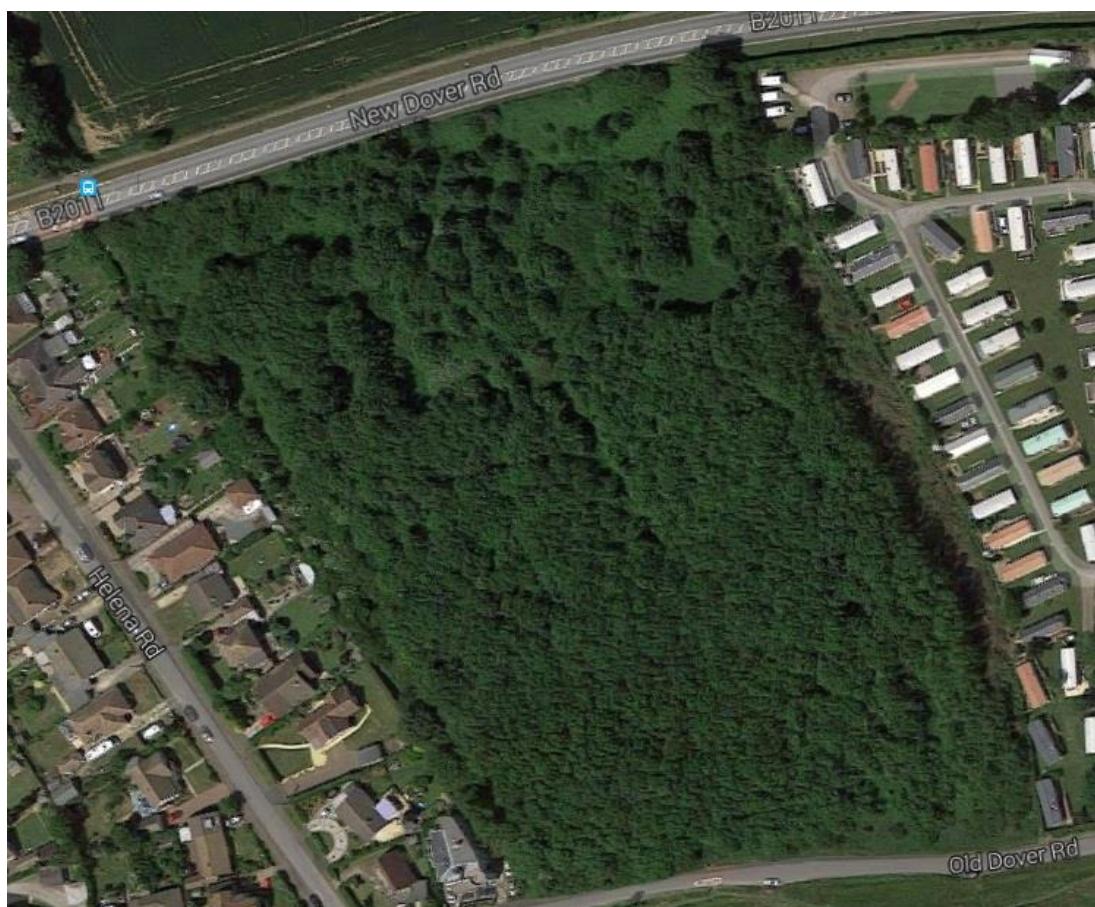


Red Kite at Capel-le-Ferne

Inland from the cliff-top, between the footpath that runs to the east of Helena Road and Capel Court Caravan Park, there was formerly an area of scrub and trees known locally as the “Orchid Field” (on account of the large number of orchids, mainly Common Spotted, that were found in the more open areas). Sadly in the last few years it has been cleared and is now a housing development. A pair of Marsh Warblers bred here between 1995 and 1997 and this site attracted good numbers of common migrants, with an impressive array of rarities including Olive-backed Pipit (in October 1992), Booted Warbler (in September 1995), Pallas’ Warbler (in October 2000), Arctic Warbler (in October 2009), Wryneck, Wood Warbler and Dartford Warbler.



The former “Orchid Field” from the footpath



The former “Orchid Field” from above ©2019 Google Earth

Another habitat that has now also sadly been lost was an area of scrub and trees at the eastern end of the former Capel Battery where the Battle of Britain memorial now stands. This attracted passage warblers, chats and flycatchers in season and oddities included Kingfisher, Lesser Spotted Woodpecker and Hawfinch.



Osprey at Capel-le-Ferne



Red-rumped Swallow at Capel-le-Ferne



Olive-backed Pipit at the Orchid Field



Crossbills at the Orchid Field



Raven at Capel-le-Ferne



Fulmar at Capel-le-Ferne

The fields around the village of Capel-le-Ferne can attract Grey Partridge, Lapwing, Golden Plover, Snipe, winter thrushes, Barn and Little Owls, Turtle Dove, Cuckoo and Corn Bunting, though many of these species were formerly more numerous. A Lapland Bunting was seen in a field by Cauldham Lane in February 2009. Gardens within the village can attract migrants and Pallas' Warbler (in November 1996), Wood Warbler, Yellow-browed Warbler and Pied Flycatcher have been noted. Waxwings have also occurred, most notably in the large influx in 1996.

Peregrine, Raven and several pairs of Fulmar nest on the cliff face.

### Access and parking

There is ample free parking along Old Dover Road enabling access to the cliff top. The main Folkestone to Dover bus route runs along New Dover Road through Capel-le-Ferne.

### Bird species diversity

An overall total of 158 species have within the tetrad, which ranks as the tenth richest in diversity amongst the 31 local tetrads as the table below demonstrates. The number of breeding and wintering species relate to those recorded in the 2007-2013 BTO/KOS atlas fieldwork.

|                   | Total | Rank/31          |
|-------------------|-------|------------------|
| Breeding species  | 53    | 12 <sup>th</sup> |
| Wintering species | 63    | 20 <sup>th</sup> |
| Species recorded  | 158   | 10 <sup>th</sup> |

The full list of species that have been recorded is provided as Appendix 1.

### Other Natural History

Folkestone Warren is of considerable biological, geological and physiographical interest. The site spans the coastline between Folkestone and Dover and encompasses the range of marine and terrestrial habitats associated with the chalk cliffs. These habitats support outstanding assemblages of plants and invertebrates, together with individual species which are nationally uncommon.

On the cliff tops and further inland are small areas of chalk grassland, whilst on the chalk cliff ledges and slopes are plant species with a preference for maritime or calcareous habitats. Several are rare nationally and some with mainly continental distribution reach their northernmost point in Great Britain at this site. Their survival on this stretch of coast may be largely attributable to its warm, south facing, sheltered climate, which is comparable to that of regions several degrees latitude to the south. Many rare invertebrates breed within the site, representing several taxonomic groups and also including species with a preference for warm climates. The site is also a major landing place for migrant insects from the continent which may form temporary colonies.

Chalk is exposed for much of the length of the site, the underlying gault clay creates instability in the chalk and landslips occur from time to time resulting in a mosaic of cliff ledges, scree, bare faces and undercliffs, of varying slope and aspect. The cliff vegetation is predominantly calcareous grassland but scrub is present on the more stable undercliffs, and there is a characteristic assemblage of plant species at the spray-line which includes such national rarities as Curved Hard-grass *Parapholis incurva* and Golden Samphire *Inula crithmoides*. Above the sprayline, plant species typical of calcareous grassland and of maritime habitats grow side by side, resulting in plant communities which are considered rare in Europe. Several nationally scarce plant species are represented here, including Wild Cabbage *Brassica oleracea* and the Dover variety of Nottingham Catchfly *Silene nutans* var. *nutans*, whilst the humid climate favours the growth of species which inland are restricted to woodlands on calcareous soils, such as Stinking Iris *Iris foetidissima* and Wood Spurge *Euphorbia amygdaloides*.

The areas of chalk grassland on the cliff tops and inland are chiefly dominated by Sheep's-fescue *Festuca ovina*, Tor-grass *Brachiopodium pinnatum* and Upright Brome *Bromus erectus*, and a variety of herb species characteristic of chalk soils are present. These include Horseshoe Vetch *Hippocrepis comosa*, food plant of the larvae of the Adonis blue butterfly, which breeds within the site.

In the Warren, landslips have given rise to a succession of steep, broken slopes where scrub and woodland is developing. The combination of southerly aspect, chalk substratum and maritime influence of the site provides favourable conditions for a wide diversity of invertebrate species, several of which occur sparsely if at all outside south east England.

Collectors of butterflies were also active in Folkestone Warren in the nineteenth and twentieth centuries but, as with the bird records, details are rarely sufficient to allocate them to a specific tetrad. Chalmers-Hunt in the "Butterflies and Moths of Kent" (1968) mentions two records of Apollo (in 1847 or 1848, and in 1955), two records of Swallowtail (in 1945 and 1953), several Black-veined Whites (but not since 1875), an influx of Berger's Clouded Yellows in 1947 and 1948, at least five Queen of Spain Fritillaries (but not since 1919), up to five Camberwell Beauties (but not since 1926) and a few Large Tortoiseshells (but not since 1875).

Grizzled Skipper and Bath White appear to have been resident in the Warren until the mid-1940s, as was Silver-studded Blue which appears to have disappeared in the late 1950s. The Grayling was described as common and the site was the last stronghold in the county of the species but there have been no records since 2014 and it too is feared to have become extinct. Dark Green Fritillary and Chalk Hill Blue were also present but never common.

In more recent years Small Blue and Silver-spotted Skipper have been recorded and in August 2019 the first area record of Long-tailed Blue occurred. Other resident butterflies typical of chalk downland include Dingy Skipper, Brimstone, Wall, Green Hairstreak, Marbled White and Adonis Blue. Clouded Yellows have frequently been recorded alongside the more regular migrants.

The tetrad has an impressive moth list including a number of highly significant species. Fiery Clearwing was first discovered in Britain at Folkestone Warren in 1856 and this is still its best-known locality in the country, although it has recently been found to be present along the east and north Kent coasts. Sub-angled Wave also appears to have first been discovered here (in 1858) and the Warren is probably the only site in Britain where it is resident, although temporary populations have existed elsewhere in Kent and Sussex, and it is occasionally encountered on the nearby Downs and at Samphire Hoe. *Pempeliella ornatella* (Ornate Knot-horn) is now probably restricted in Britain to the Warren and Samphire Hoe, and The Burren in Ireland.

*Agdistis bennetii* (Saltmarsh Plume) is commonly found on saltmarshes in Britain, where it feeds on Common Sea-lavender (*Limonium vulgare*), but an isolated population exists at the Warren where it uses Rock Sea-lavender (*Limonium binervosum*).

Other chalk specialties include *Agonopterix rotundella* (Rolling Carrot Flat-body), *Acompsia schmidtiellus* (Marjoram Crest), *Cochylimorpha alternana* (Kentish Conch), *Moitrelia obductella* (Kent Knot-horn), Orange-tailed Clearwing, Chalk Carpet, Galium Carpet, Barred Tooth-striped, the Annulet, Straw Belle, Clouded Buff, Dew Moth, the Wormwood, the Confused and Northern Rustic.

Also of note amongst the resident species are *Bisigna procerella* (Kent Cubic), *Coleophora galbulipennella* (Kent Case-bearer), *Cnaemidophorus rhododactyla* (Rose Plume), *Eupoecilia ambiguella* (Vine Moth), *Delplanqueia inscriptella* (Brown Powdered Knot-horn), *Pyrausta nigrata* (Wavy-barred Sable), *Mecyna asinalis* (Coastal Pearl), *Dolicharthria punctalis* (Long-legged China-mark), *Cynaeda dentalis* (Starry Pearl), the Mocha, Broken-barred Carpet, Dark Umber, Mottled Grey, Orange Moth, Rest Harrow and Olive Crescent.

Notable migrants have comprised the first area (and fourth British) record of Tamarisk Peacock in September 2008, *Palpita vitrealis* (Olive-tree Pearl), *Catoptria verellus* (Marbled Grass-veneer), Portland Ribbon Wave, Gypsy Moth, Bordered Straw, Scarce Bordered Straw and Porter's Rustic. Historical records from the Warren not specified to tetrad included Tawny Wave, Crimson Speckled and Red Sword-grass in the nineteenth century, a Spurge Hawk-moth in 1937 and a Rannoch Looper in 1960.

In 2022 Tree Crickets were discovered in the Warren, the species is otherwise only known in Britain from Dungeness, where a colony was found in 2015. Sickle-bearing Bush-cricket was also noted in the Warren for the first time in 2022.



Long-tailed Blue at Folkestone Warren



*Agdistis bennetii* at Folkestone Warren



The Annulet at Folkestone Warren



Straw Belle at Capel-le-Ferne



Barred Tooth-striped at Folkestone Warren



The Confused at Capel-le-Ferne

Folkestone Warren site contains one of the most important localities for marine interest between the Isle of Wight and Flamborough Head, by virtue of the combination of intertidal habitats and communities, and rare species which are present. Also of considerable interest are the plant and animal communities of the adjoining sublittoral zone. However little of the coastal habitat lies within the tetrad.

The area of coastal landslides at Folkestone Warren which includes both Chalk and Gault, has probably been more intensively studied than any other of comparable size in Great Britain. This is largely because it is crossed by the main Folkestone-Dover railway line, which on occasion has been displaced by slipping (notably in 1915), creating an immediate demand for detailed studies and monitoring. The site has suffered twelve major slips since 1765 and is now protected by a complex of coastal defence works whose long-term effect on the movements provides a field of future study.

A list of all species recorded in the tetrad is provided below in Appendix 2.

### General History

Following the German invasion of France the Capel Battery was built in 1941 on the cliff tops to the west of Capel-le-Ferne. Much of the site is within TR23 N but it also extends into TR23 P. The battery comprised three 8" guns to provide anti-shipping defensive fire into the English Channel and associated supporting accommodation, including an underground plotting room and dressing station. The site is now under private ownership and a museum is being created, with planned access to the number 3 gun and the underground plotting room and underground dressing station. A photograph of one of the three 8-inch shore guns that were located within this tetrad is provided below.



Eight-inch shore gun mounted at Capel Battery in 1942

### References

Capel Battery, no date. [www.capelbattery.com](http://www.capelbattery.com)

English Nature 1981. SSSI notification: Folkestone Warren.

[www.yumpu.com/en/document/view/11349991/county-kent-site-name-folkestone-english-nature](http://www.yumpu.com/en/document/view/11349991/county-kent-site-name-folkestone-english-nature)

### Acknowledgements

The map image was produced from the Ordnance Survey [Get-a-map service](#) and is reproduced with kind permission of [Ordnance Survey](#).

The photographs of Black Kite, Red-rumped Swallow and Olive-backed Pipit were taken by Dale Gibson, Long-tailed Blue by Alfie Gay and Barred Tooth-striped by Fred Butcher. The aerial photograph of the former “Orchid Field” is reproduced from Google Earth ©2019 and the photograph of the Capel Battery gun is from the White Cliffs Landscape Partnership. All other photographs were taken by Ian Roberts.

Lists of the other fauna and flora which have been recorded in the tetrad were kindly provided by the Kent and Medway Biological Records Centre ([www.kmbrc.org.uk](http://www.kmbrc.org.uk)).

## Appendix 1: Species Lists – Birds: 158 species, excluding category E species

- Recorded in winter survey 2007-2012
- Recorded in breeding survey 2008-2013 – Confirmed breeding
- Recorded in breeding survey 2008-2013 – Probable breeding
- Recorded in breeding survey 2008-2013 – Possible breeding
- Recorded in breeding survey as a non-breeder or recorded outside of survey period
- ★ Rare migrant or vagrant (less than 50 area records)

| TR23 P - Bird List       | Breeding | Wintering | Other |
|--------------------------|----------|-----------|-------|
| Grey Partridge           | ●        |           |       |
| Pheasant                 | ●        | ●         |       |
| Brent Goose              |          | ●         |       |
| Canada Goose             |          | ●         |       |
| Greylag Goose            |          | ●         |       |
| Shelduck                 |          | ●         |       |
| Mallard                  | ●        |           |       |
| Tufted Duck              |          | ●         |       |
| ★ Nightjar               |          | ●         |       |
| ★ Alpine Swift           |          | ●         |       |
| Swift                    | ●        |           |       |
| Cuckoo                   |          | ●         |       |
| Feral Pigeon             | ●        | ●         |       |
| Stock Dove               | ●        | ●         |       |
| Woodpigeon               | ●        | ●         |       |
| Turtle Dove              | ●        |           |       |
| Collared Dove            | ●        | ●         |       |
| ★ Corncrake              |          | ●         |       |
| Moorhen                  |          | ●         |       |
| Great Crested Grebe      |          | ●         |       |
| Oystercatcher            |          | ●         |       |
| Lapwing                  |          | ●         |       |
| Golden Plover            |          | ●         |       |
| ★ Little Ringed Plover   |          | ●         |       |
| Whimbrel                 |          | ●         |       |
| Curlew                   |          | ●         |       |
| ★ Black-tailed Godwit    |          | ●         |       |
| Knot                     |          | ●         |       |
| Ruff                     |          | ●         |       |
| Dunlin                   |          | ●         |       |
| Purple Sandpiper         |          | ●         |       |
| Woodcock                 |          | ●         |       |
| Snipe                    |          | ●         |       |
| Common Sandpiper         |          | ●         |       |
| ★ Spotted Redshank       |          | ●         |       |
| Black-headed Gull        |          | ●         |       |
| Mediterranean Gull       |          | ●         |       |
| Common Gull              |          | ●         |       |
| Great Black-backed Gull  |          | ●         |       |
| Herring Gull             | ●        | ●         |       |
| Lesser Black-backed Gull |          | ●         |       |

| TR23 P - Bird List      | Breeding | Wintering | Other |
|-------------------------|----------|-----------|-------|
| Marsh Tit               |          |           | ●     |
| Blue Tit                | ●        | ●         |       |
| Great Tit               | ●        | ●         |       |
| Skylark                 | ●        | ●         |       |
| Sand Martin             |          |           | ●     |
| Swallow                 | ●        | ●         |       |
| House Martin            | ●        | ●         |       |
| ★ Red-rumped Swallow    |          |           | ●     |
| Cetti's Warbler         |          |           | ●     |
| Long-tailed Tit         | ●        | ●         |       |
| ★ Wood Warbler          |          |           | ●     |
| ★ Yellow-browed Warbler |          |           | ●     |
| ★ Pallas's Warbler      |          |           | ●     |
| Willow Warbler          | ●        |           |       |
| Chiffchaff              | ●        | ●         |       |
| ★ Greenish Warbler      |          |           | ●     |
| ★ Arctic Warbler        |          |           | ●     |
| Sedge Warbler           |          |           | ●     |
| Reed Warbler            |          |           | ●     |
| ★ Marsh Warbler         |          |           | ●     |
| ★ Booted Warbler        |          |           | ●     |
| Blackcap                | ●        | ●         |       |
| Garden Warbler          |          |           | ●     |
| Lesser Whitethroat      | ●        |           |       |
| Whitethroat             |          | ●         |       |
| ★ Dartford Warbler      |          |           | ●     |
| Firecrest               |          |           | ●     |
| Goldcrest               |          | ●         |       |
| Wren                    | ●        | ●         |       |
| Nuthatch                |          |           | ●     |
| Treecreeper             |          | ●         |       |
| Starling                | ●        | ●         |       |
| Ring Ouzel              |          |           | ●     |
| Blackbird               | ●        | ●         |       |
| Fieldfare               |          | ●         |       |
| Redwing                 |          | ●         |       |
| Song Thrush             | ●        | ●         |       |
| Mistle Thrush           | ●        |           |       |
| Spotted Flycatcher      |          |           | ●     |
| Robin                   | ●        | ●         |       |
| Nightingale             | ●        |           |       |

### TR23 P - Bird List

|                             | Breeding | Wintering | Other |
|-----------------------------|----------|-----------|-------|
| Red-throated Diver          |          |           | ●     |
| Fulmar                      | ●        | ●         |       |
| Shag                        |          |           | ●     |
| Cormorant                   |          | ●         |       |
| Grey Heron                  |          | ●         |       |
| ★ Purple Heron              |          |           | ●     |
| Little Egret                |          |           | ●     |
| Osprey                      |          |           | ●     |
| Honey Buzzard               |          |           | ●     |
| Sparrowhawk                 | ●        | ●         |       |
| Marsh Harrier               |          |           | ●     |
| ★ Montagu's Harrier         |          |           | ●     |
| Red Kite                    |          |           | ●     |
| ★ Black Kite                |          |           | ●     |
| ★ Rough-legged Buzzard      |          |           | ●     |
| Buzzard                     |          |           | ●     |
| Barn Owl                    |          |           | ●     |
| Tawny Owl                   |          |           | ●     |
| Little Owl                  |          |           | ●     |
| Short-eared Owl             |          |           | ●     |
| Kingfisher                  |          |           | ●     |
| ★ Bee-eater                 |          |           | ●     |
| ★ Wryneck                   |          |           | ●     |
| ★ Lesser Spotted Woodpecker |          |           | ●     |
| Great Spotted Woodpecker    | ●        | ●         |       |
| Green Woodpecker            | ●        | ●         |       |
| Kestrel                     | ●        | ●         |       |
| Merlin                      |          |           | ●     |
| Hobby                       |          |           | ●     |
| Peregrine                   | ●        | ●         |       |
| ★ Ring-necked Parakeet      |          |           | ●     |
| ★ Red-backed Shrike         |          |           | ●     |
| ★ Golden Oriole             |          |           | ●     |
| Jay                         | ●        | ●         |       |
| Magpie                      | ●        | ●         |       |
| Jackdaw                     |          |           | ●     |
| Rook                        | ●        | ●         |       |
| Carriion Crow               | ●        | ●         |       |
| Raven                       | ●        | ●         |       |
| Waxwing                     |          |           | ●     |
| Coal Tit                    |          | ●         |       |

### TR23 P - Bird List

|                                  | Breeding | Wintering | Other |
|----------------------------------|----------|-----------|-------|
| Pied Flycatcher                  |          |           | ●     |
| ★ Red-breasted Flycatcher        |          |           | ●     |
| Black Redstart                   |          |           | ●     |
| Redstart                         |          |           | ●     |
| Whinchat                         |          |           | ●     |
| Stonechat                        | ●        | ●         |       |
| Wheatear                         |          |           | ●     |
| House Sparrow                    |          | ●         |       |
| Tree Sparrow                     |          |           | ●     |
| Dunnock                          | ●        | ●         |       |
| Yellow Wagtail                   |          |           | ●     |
| Grey Wagtail                     |          |           | ●     |
| Pied Wagtail                     | ●        | ●         |       |
| ★ Tawny Pipit                    |          |           | ●     |
| Meadow Pipit                     | ●        | ●         |       |
| Tree Pipit                       |          |           | ●     |
| ★ Olive-backed Pipit             |          |           | ●     |
| Rock Pipit                       | ●        |           |       |
| Chaffinch                        | ●        | ●         |       |
| Brambling                        |          |           | ●     |
| ★ Hawfinch                       |          |           | ●     |
| Bullfinch                        | ●        | ●         |       |
| ★ Common Rosefinch               |          |           | ●     |
| Greenfinch                       | ●        | ●         |       |
| Linnet                           | ●        | ●         |       |
| Lesser Redpoll                   |          |           | ●     |
| Crossbill                        |          |           | ●     |
| Goldfinch                        | ●        | ●         |       |
| ★ Serin                          |          |           | ●     |
| Siskin                           |          |           | ●     |
| Lapland Bunting                  |          |           | ●     |
| Snow Bunting                     |          |           | ●     |
| Corn Bunting                     | ●        |           |       |
| Yellowhammer                     | ●        |           | ●     |
| Reed Bunting                     |          |           | ●     |
| Total                            | 53       | 63        |       |
| Confirmed breeding               | 19       |           |       |
| Probable breeding                | 20       |           |       |
| Possible breeding                | 14       |           |       |
| Total species recorded in tetrad |          |           | 158   |

### Category E (escapees)

|               |   |
|---------------|---|
| Emperor Goose | ● |
| Harris's Hawk | ● |

|            |   |
|------------|---|
| Cockatiel  | ● |
| Budgerigar | ● |

## Appendix 2: Species Lists – Other Natural History

Information on other natural history has been kindly provided by the Kent and Medway Biological Records Centre ([www.kmbrc.org.uk](http://www.kmbrc.org.uk)), with particular thanks to Tony Wiggs. A few additional records from other sources are also included, primarily with the Lepidoptera.



### **Reptilia (Reptiles): 5 species**

| Common name        | Scientific name         | Last recorded |
|--------------------|-------------------------|---------------|
| Adder              | <i>Vipera berus</i>     | 2014          |
| Slow-worm          | <i>Anguis fragilis</i>  | 2014          |
| Common Lizard      | <i>Zootoca vivipara</i> | 2019          |
| Common Wall Lizard | <i>Podarcis muralis</i> | 2014          |
| Sand Lizard        | <i>Lacerta agilis</i>   | 1967          |

### **Mammalia (Mammals): 12 species**

| Common name        | Scientific name                  | Last recorded |
|--------------------|----------------------------------|---------------|
| Wood Mouse         | <i>Apodemus sylvaticus</i>       | 2009          |
| Field Vole         | <i>Microtus agrestis</i>         | 2014          |
| Dormouse, Hazel    | <i>Muscardinus avellanarius</i>  | 2010          |
| Brown Rat          | <i>Rattus norvegicus</i>         | 1969          |
| Grey Squirrel      | <i>Sciurus carolinensis</i>      | 2014          |
| Mole               | <i>Talpa europaea</i>            | 2005          |
| Hedgehog           | <i>Erinaceus europaeus</i>       | 2014          |
| Rabbit             | <i>Oryctolagus cuniculus</i>     | 2020          |
| Brown Hare         | <i>Lepus europaeus</i>           | 2007          |
| Fox                | <i>Vulpes vulpes</i>             | 2012          |
| Badger             | <i>Meles meles</i>               | 2004          |
| Common Pipistrelle | <i>Pipistrellus pipistrellus</i> | 2016          |

### **Arachnida (Spiders, Harvestmen etc.): 17 species**

| Common name         | Scientific name              | Last recorded |
|---------------------|------------------------------|---------------|
| -                   | <i>Aceria centaurea</i>      | 2017          |
| -                   | <i>Aceria origani</i>        | 2018          |
| -                   | <i>Aceria thomasi</i>        | 2018          |
| Garden Cross Spider | <i>Araneus diadematus</i>    | 2003          |
| -                   | <i>Clubiona reclusa</i>      | 1988          |
| -                   | <i>Dictyna latens</i>        | 1988          |
| -                   | <i>Hahnia montana</i>        | 1988          |
| -                   | <i>Harpactea hombergi</i>    | 1986          |
| -                   | <i>Hypsosinga pygmaea</i>    | 1988          |
| -                   | <i>Maso gallicus</i>         | 1988          |
| -                   | <i>Neoscona adianta</i>      | 1988          |
| Nursery-Web Spider  | <i>Pisaura mirabilis</i>     | 1988          |
| -                   | <i>Saaristoab abnormis</i>   | 1988          |
| -                   | <i>Tibellus oblongus</i>     | 1988          |
| -                   | <i>Leiobunum blackwalli</i>  | 1986          |
| -                   | <i>Leiobunum rotundum</i>    | 1986          |
| -                   | <i>Mitostoma chrysomelas</i> | 1986          |

***Chilopoda* (Centipedes): 3 species**

| Common name | Scientific name             | Last recorded |
|-------------|-----------------------------|---------------|
| -           | <i>Lithobius forficatus</i> | 1975          |
| -           | <i>Lithobius microps</i>    | 1986          |
| -           | <i>Schendyla nemorensis</i> | 1986          |

***Diplopoda* (Millipedes): 2 species**

| Common name                  | Scientific name             | Last recorded |
|------------------------------|-----------------------------|---------------|
| Pill Millipede               | <i>Glomeris marginata</i>   | 2006          |
| White-legged Snake Millipede | <i>Tachypodoiulus niger</i> | 1999          |

***Crustacea* (Crustaceans): 10 species**

| Common name              | Scientific name                    | Last recorded |
|--------------------------|------------------------------------|---------------|
| Rosy Woodlouse           | <i>Androniscus dentiger</i>        | 1975          |
| Common Pill Woodlouse    | <i>Armadillidium vulgare</i>       | 1999          |
| -                        | <i>Haplophthalmus danicus</i>      | 1975          |
| -                        | <i>Haplophthalmus mengei agg.</i>  | 1975          |
| -                        | <i>Ligidium hypnorum</i>           | 1986          |
| Common Shiny Woodlouse   | <i>Oniscus asellus</i>             | 1975          |
| Common Striped Woodlouse | <i>Philoscia muscorum</i>          | 2018          |
| Ant Woodlouse            | <i>Platyarthrus hoffmannseggii</i> | 1975          |
| Common Rough Woodlouse   | <i>Porcellio scaber</i>            | 2009          |
| Common Pygmy Woodlouse   | <i>Trichoniscus pusillus</i>       | 1986          |

***Odonata* (Damselflies and Dragonflies): 2 species**

| Common name         | Scientific name            | Last recorded |
|---------------------|----------------------------|---------------|
| Large Red Damselfly | <i>Pyrrhosoma nymphula</i> | 2002          |
| Broad-bodied Chaser | <i>Libellula depressa</i>  | 2017          |

***Orthoptera* (Grasshoppers and Crickets): 13 species**

| Common name                 | Scientific name                  | Last recorded |
|-----------------------------|----------------------------------|---------------|
| Field Grasshopper           | <i>Chorthippus brunneus</i>      | 2019          |
| Meadow Grasshopper          | <i>Chorthippus parallelus</i>    | 2019          |
| Rufous Grasshopper          | <i>Gomphocerippus rufus</i>      | 2009          |
| Speckled Bush-cricket       | <i>Leptophyes punctatissima</i>  | 2014          |
| Oak Bush-cricket            | <i>Meconema thalassinum</i>      | 2009          |
| Roesel's Bush-cricket       | <i>Metrioptera roeselii</i>      | 2019          |
| Tree Cricket                | <i>Oecanthus pellucens</i>       | 2022          |
| Common Green Grasshopper    | <i>Omocestus viridulus</i>       | 2009          |
| Sickle-bearing Bush-cricket | <i>Phaneroptera falcata</i>      | 2022          |
| Dark Bush-cricket           | <i>Pholidoptera griseoaptera</i> | 2018          |
| Grey Bush-cricket           | <i>Platycleis albopunctata</i>   | 2017          |
| Stripe-winged Grasshopper   | <i>Stenobothrus lineatus</i>     | 1988          |
| Great Green Bush-cricket    | <i>Tettigonia viridissima</i>    | 2016          |

**Hemiptera (True Bugs): 24 species**

| Common name              | Scientific name                   | Last recorded |
|--------------------------|-----------------------------------|---------------|
| Hawthorn Shieldbug       | <i>Acanthosoma haemorrhoidale</i> | 2019          |
| Lucerne Bug              | <i>Adelphocoris lineolatus</i>    | 1986          |
| Brassica Whitefly        | <i>Aleyrodes proletella</i>       | 2019          |
| -                        | <i>Aphrophora alni</i>            | 2001          |
| Ant Damsel Bug           | <i>Aptus mirmicoides</i>          | 1998          |
| Red-and-black Froghopper | <i>Cercopis vulnerata</i>         | 2019          |
| Dock Bug                 | <i>Coreus marginatus</i>          | 2017          |
| -                        | <i>Corizus hyoscyami</i>          | 2019          |
| -                        | <i>Dicranoccephalus agilis</i>    | 1999          |
| -                        | <i>Dicranoccephalus medius</i>    | 1999          |
| -                        | <i>Dicyphus annulatus</i>         | 1986          |
| Hairy Shieldbug          | <i>Dolycoris baccarum</i>         | 2009          |
| -                        | <i>Enoplops scapha</i>            | 2017          |
| -                        | <i>Eurygaster maura</i>           | 2006          |
| -                        | <i>Evacanthus interruptus</i>     | 1983          |
| Box Bug                  | <i>Gonocerus acuteangulatus</i>   | 2019          |
| -                        | <i>Hayhurstia atriplicis</i>      | 2017          |
| -                        | <i>Ischnodemus quadratus</i>      | 2006          |
| Western Conifer Seed Bug | <i>Leptoglossus occidentalis</i>  | 2019          |
| Green Shieldbug          | <i>Palomena prasina</i>           | 2017          |
| Red-legged Shieldbug     | <i>Pentatoma rufipes</i>          | 2019          |
| -                        | <i>Phytocoris varipes</i>         | 2006          |
| -                        | <i>Plagiognathus arbustorum</i>   | 1981          |
| -                        | <i>Siphoninus phillyreae</i>      | 2019          |

**Coleoptera (Beetles): 81 species**

| Common name            | Scientific name                    | Last recorded |
|------------------------|------------------------------------|---------------|
| -                      | <i>Acrolocha sulculus</i>          | 1986          |
| 2-spot Ladybird        | <i>Adalia bipunctata</i>           | 1999          |
| 10-spot Ladybird       | <i>Adalia decempunctata</i>        | 2019          |
| -                      | <i>Amara familiaris</i>            | 1998          |
| -                      | <i>Anacaena globulus</i>           | 1955          |
| -                      | <i>Anacaena limbata</i>            | 1955          |
| -                      | <i>Anthonomus pedicularius</i>     | 2019          |
| -                      | <i>Aphodius contaminatus</i>       | 1986          |
| -                      | <i>Aphodius prodromus</i>          | 1998          |
| Large Flax Flea Beetle | <i>Aphthona euphorbiae</i>         | 2006          |
| -                      | <i>Apion frumentarium</i>          | 2001          |
| -                      | <i>Atheta amicula</i>              | 1986          |
| -                      | <i>Atheta atramentaria</i>         | 1986          |
| -                      | <i>Athous haemorrhoidalis</i>      | 2002          |
| -                      | <i>Cantharis nigricans</i>         | 1998          |
| Rose Chafer            | <i>Cetonia aurata</i>              | 2017          |
| -                      | <i>Ceutorhynchus geographicus</i>  | 1981          |
| Cabbage Seed Weevil    | <i>Ceutorhynchus obstrictus</i>    | 2006          |
| Cabbage Stem Weevil    | <i>Ceutorhynchus pallidactylus</i> | 2017          |
| -                      | <i>Clitostethus arcuatus</i>       | 2019          |
| Wasp Beetle            | <i>Clytus arietis</i>              | 1999          |
| 7-spot Ladybird        | <i>Coccinella septempunctata</i>   | 2019          |
| -                      | <i>Cryptocephalus fulvus</i>       | 2006          |
| Sulphur Beetle         | <i>Cteniopus sulphureus</i>        | 1988          |

| Common name                | Scientific name                             | Last recorded |
|----------------------------|---|---------------|
| Snail Hunter               | <i>Cychrus caraboides</i>                   | 1955          |
| -                          | <i>Denticollis linearis</i>                 | 1999          |
| -                          | <i>Epuraea melanocephala</i>                | 2019          |
| -                          | <i>Eutrichapion ervi</i>                    | 2017          |
| -                          | <i>Gastrophysa polygoni</i>                 | 1989          |
| -                          | <i>Gloicianus distinctus</i>                | 2017          |
| -                          | <i>Grammoptera ruficornis</i>               | 1996          |
| Orange Ladybird            | <i>Halyzia sedecimguttata</i>               | 2018          |
| Harlequin Ladybird         | <i>Harmonia axyridis</i>                    | 2009          |
| -                          | <i>Harpalus latus</i>                       | 1955          |
| Adonis Ladybird            | <i>Hippodamia variegata</i>                 | 2014          |
| -                          | <i>Hydroporus memnonius</i>                 | 1955          |
| -                          | <i>Hypera nigrirostris</i>                  | 1998          |
| -                          | <i>Hypera ononidis</i>                      | 2017          |
| -                          | <i>Hypera pastinacae</i>                    | 2017          |
| -                          | <i>Hypera plantaginis</i>                   | 2017          |
| -                          | <i>Hypera venusta</i>                       | 2017          |
| -                          | <i>Ischnopterapion loti</i>                 | 2017          |
| -                          | <i>Ischnopterapion virens</i>               | 1963          |
| -                          | <i>Isomira murina</i>                       | 2001          |
| -                          | <i>Laccobius bipunctatus</i>                | 1955          |
| Glow-worm                  | <i>Lampyris noctiluca</i>                   | 2019          |
| -                          | <i>Leistus fulvibarbis</i>                  | 1955          |
| -                          | <i>Leistus spinibarbis</i>                  | 1955          |
| -                          | <i>Lixus scabricollis</i>                   | 2017          |
| Hawthorn Leaf Beetle       | <i>Lochmaea crataegi</i>                    | 2019          |
| -                          | <i>Longitarsus jacobaeae</i>                | 1963          |
| -                          | <i>Mecinus pascuorum</i>                    | 2017          |
| -                          | <i>Meligethes obscurus</i>                  | 2009          |
| -                          | <i>Mordellistena brevicauda</i>             | 1999          |
| -                          | <i>Notiophilus substriatus</i>              | 1955          |
| -                          | <i>Oedemera lurida</i>                      | 1997          |
| Swollen-thighed Beetle     | <i>Oedemera nobilis</i>                     | 2018          |
| -                          | <i>Olibrus affinis</i>                      | 2009          |
| Red-legged Weevil          | <i>Otiorhynchus clavipes</i>                | 2009          |
| -                          | <i>Paederus littoralis</i>                  | 1998          |
| Common Leaf Weevil         | <i>Phyllobius pyri</i>                      | 2019          |
| Turnip Flea Beetle         | <i>Phyllotreta nigripes</i>                 | 2019          |
| -                          | <i>Platydacus stercorarius</i>              | 2000          |
| -                          | <i>Pogonoherus hispidus</i>                 | 1981          |
| 14-spot Ladybird           | <i>Propylea quatuordecimpunctata</i>        | 2014          |
| 22-spot Ladybird           | <i>Psyllobora vigintiduopunctata</i>        | 2016          |
| Red-headed Cardinal Beetle | <i>Pyrochroa serraticornis</i>              | 1999          |
| Viburnum Leaf Beetle       | <i>Pyrrhalta viburni</i>                    | 2009          |
| -                          | <i>Quedius picipes</i>                      | 1998          |
| Common Red Soldier Beetle  | <i>Rhagonycha fulva</i>                     | 2019          |
| -                          | <i>Rhinusa antirrhini</i>                   | 2017          |
| Apple Fruit Rhynchites     | <i>Rhynchites aequatus</i>                  | 1999          |
| -                          | <i>Salpingus planirostris</i>               | 2019          |
| Pea-leaf Weevil            | <i>Sitona lineatus</i>                      | 2009          |
| -                          | <i>Stenopterapion tenue</i>                 | 2017          |
| 24-spot Ladybird           | <i>Subcoccinella vigintiquatuorpunctata</i> | 2006          |
| -                          | <i>Teropalpus unicolor</i>                  | 2009          |

| Common name         | Scientific name                    | Last recorded |
|---------------------|------------------------------------|---------------|
| Bloody-nosed Beetle | <i>Timarcha tenebricosa</i>        | 2019          |
| -                   | <i>Trichosirocalus dawsoni</i>     | 2017          |
| -                   | <i>Trichosirocalus troglodytes</i> | 2017          |
| -                   | <i>Tychius meliloti</i>            | 2017          |

**Diptera (True Flies): 97 species**

| Common name               | Scientific name                 | Last recorded |
|---------------------------|---------------------------------|---------------|
| -                         | <i>Anomoia purmunda</i>         | 2009          |
| -                         | <i>Anthomyia liturata</i>       | 1989          |
| -                         | <i>Aplomya confinis</i>         | 2009          |
| Common Orange Legionnaire | <i>Beris vallata</i>            | 1981          |
| St Marks Fly              | <i>Bibio marci</i>              | 1992          |
| Dotted bee-fly            | <i>Bombylius discolor</i>       | 2000          |
| Dark-edged Bee-fly        | <i>Bombylius major</i>          | 2000          |
| -                         | <i>Campsicnemus curvipes</i>    | 1983          |
| -                         | <i>Campsicnemus scambus</i>     | 1983          |
| -                         | <i>Cerodontha fulvipes</i>      | 1983          |
| -                         | <i>Cheilosia bergenstammi</i>   | 1999          |
| -                         | <i>Cheilosia illustrata</i>     | 2001          |
| -                         | <i>Cheilosia pagana</i>         | 2001          |
| -                         | <i>Chlorops hypostigma</i>      | 1983          |
| -                         | <i>Chlorops interruptus</i>     | 1983          |
| -                         | <i>Chromatomyia scolopendri</i> | 2009          |
| -                         | <i>Clusiodes verticalis</i>     | 1983          |
| -                         | <i>Coenosia mollicula</i>       | 1983          |
| -                         | <i>Conops quadrifasciatus</i>   | 2019          |
| -                         | <i>Craneiobia corni</i>         | 2017          |
| -                         | <i>Dasyphorus albostriatus</i>  | 2009          |
| -                         | <i>Epistrophe eligans</i>       | 2019          |
| -                         | <i>Epistrophe grossulariae</i>  | 1997          |
| Marmalade Hoverfly        | <i>Episyphus balteatus</i>      | 2013          |
| -                         | <i>Eristalis arbustorum</i>     | 1995          |
| -                         | <i>Eristalis intricarius</i>    | 2009          |
| -                         | <i>Eristalis pertinax</i>       | 2019          |
| -                         | <i>Eristalis tenax</i>          | 2009          |
| -                         | <i>Fannia serena</i>            | 1989          |
| -                         | <i>Ferdinandea cuprea</i>       | 2019          |
| -                         | <i>Geomysa tripunctata</i>      | 1983          |
| -                         | <i>Helina reversio</i>          | 1989          |
| -                         | <i>Helophilus trivittatus</i>   | 2002          |
| -                         | <i>Hilara thoracica</i>         | 1983          |
| -                         | <i>Hydrellia modesta</i>        | 1983          |
| -                         | <i>Hydrellia thoracica</i>      | 1983          |
| -                         | <i>Hylemya vagans</i>           | 2009          |
| -                         | <i>Jaapiella veronicae</i>      | 2018          |
| -                         | <i>Kiefferia pericarpicola</i>  | 1986          |
| -                         | <i>Leucozona lucorum</i>        | 1999          |
| -                         | <i>Limonia dilutior</i>         | 1964          |
| -                         | <i>Liriomyza cicerina</i>       | 2019          |
| -                         | <i>Lonchoptera lutea</i>        | 1983          |
| -                         | <i>Lotophila atra</i>           | 1983          |
| -                         | <i>Macrocerca angulata</i>      | 1983          |
| -                         | <i>Macrocerca fasciata</i>      | 1983          |

| Common name               | Scientific name                   | Last recorded |
|---------------------------|-----------------------------------|---------------|
| -                         | <i>Melangyna labiatarum</i>       | 2001          |
| -                         | <i>Melanostoma mellinum</i>       | 2001          |
| -                         | <i>Melanostoma scalare</i>        | 2003          |
| -                         | <i>Meromyza nigriventris</i>      | 1983          |
| -                         | <i>Merzomyia westermannii</i>     | 2009          |
| -                         | <i>Minettia longipennis</i>       | 1983          |
| -                         | <i>Minettia rivosa</i>            | 1983          |
| -                         | <i>Myathropa florea</i>           | 2019          |
| -                         | <i>Myopites eximia</i>            | 2018          |
| -                         | <i>Nanna fasciata</i>             | 1989          |
| -                         | <i>Neottiophilum praeustum</i>    | 2009          |
| -                         | <i>Notiphila stagnicola</i>       | 2009          |
| -                         | <i>Opomyza germinationis</i>      | 1983          |
| -                         | <i>Oropezella sphenoptera</i>     | 1983          |
| -                         | <i>Palloptera ustulata</i>        | 1983          |
| -                         | <i>Paragus haemorrhouss</i>       | 1989          |
| -                         | <i>Paranthomyza nitida</i>        | 1983          |
| -                         | <i>Paregle audacula</i>           | 1989          |
| -                         | <i>Paregle radicum</i>            | 1989          |
| -                         | <i>Pelidnoptera fuscipennis</i>   | 1983          |
| -                         | <i>Pherbellia albocostata</i>     | 1983          |
| -                         | <i>Pherbellia cinerella</i>       | 1989          |
| -                         | <i>Pherbellia dubia</i>           | 1983          |
| -                         | <i>Phyllodromia melanocephala</i> | 1983          |
| -                         | <i>Phytomyza milii</i>            | 1983          |
| -                         | <i>Platycheirus manicatus</i>     | 2001          |
| -                         | <i>Platypalpus agilis</i>         | 1989          |
| -                         | <i>Platypalpus leucothrix</i>     | 1983          |
| -                         | <i>Platypalpus minutus</i>        | 1983          |
| -                         | <i>Rhamphomyia atra</i>           | 1983          |
| -                         | <i>Rhingia campestris</i>         | 1964          |
| -                         | <i>Sackenomyia reaumurii</i>      | 2018          |
| -                         | <i>Scaptomyza pallida</i>         | 1983          |
| -                         | <i>Sciapus platypterus</i>        | 1983          |
| -                         | <i>Sicus ferrugineus</i>          | 2019          |
| Black Woodlouse-fly       | <i>Stevenia atramentaria</i>      | 2009          |
| -                         | <i>Sympycnus desoutteri</i>       | 1983          |
| -                         | <i>Syritta pipiens</i>            | 2018          |
| -                         | <i>Syrphus ribesii</i>            | 2009          |
| -                         | <i>Syrphus vitripennis</i>        | 1997          |
| -                         | <i>Terellia colon</i>             | 2009          |
| -                         | <i>Terellia tussilaginis</i>      | 2019          |
| -                         | <i>Tetanura pallidiventris</i>    | 1983          |
| -                         | <i>Trichocera regelationis</i>    | 2000          |
| -                         | <i>Tricholauxania praeusta</i>    | 1983          |
| Red-shinned Woodlouse-fly | <i>Tricogena rubricosa</i>        | 2009          |
| -                         | <i>Trypetoptera punctulata</i>    | 1983          |
| -                         | <i>Volucella bombylans</i>        | 2019          |
| -                         | <i>Volucella inanis</i>           | 2009          |
| -                         | <i>Volucella pellucens</i>        | 1997          |
| -                         | <i>Zygomyia valida</i>            | 1983          |

**Lepidoptera (Butterflies): 33 species**

| Common name            | Scientific name               | Last recorded |
|------------------------|-------------------------------|---------------|
| Swallowtail            | <i>Papilio machaon</i>        | 2020          |
| Dingy Skipper          | <i>Erynnis tages</i>          | 2017          |
| Essex Skipper          | <i>Thymelicus lineola</i>     | 2011          |
| Small Skipper          | <i>Thymelicus sylvestris</i>  | 2019          |
| Silver-spotted Skipper | <i>Hesperia comma</i>         | 2017          |
| Large Skipper          | <i>Ochlodes sylvanus</i>      | 2017          |
| Orange-tip             | <i>Anthocharis cardamines</i> | 2022          |
| Large White            | <i>Pieris brassicae</i>       | 2019          |
| Small White            | <i>Pieris rapae</i>           | 2019          |
| Green-veined White     | <i>Pieris napi</i>            | 2016          |
| Clouded Yellow         | <i>Colias croceus</i>         | 2022          |
| Brimstone              | <i>Gonepteryx rhamni</i>      | 2014          |
| Wall                   | <i>Lasiommata megera</i>      | 2022          |
| Speckled Wood          | <i>Pararge aegeria</i>        | 2022          |
| Small Heath            | <i>Coenonympha pamphilus</i>  | 2018          |
| Ringlet                | <i>Aphantopus hyperantus</i>  | 2017          |
| Meadow Brown           | <i>Maniola jurtina</i>        | 2017          |
| Gatekeeper             | <i>Pyronia tithonus</i>       | 2019          |
| Marbled White          | <i>Melanargia galathea</i>    | 2022          |
| Grayling               | <i>Hipparchia semele</i>      | 2009          |
| Red Admiral            | <i>Vanessa atalanta</i>       | 2020          |
| Painted Lady           | <i>Vanessa cardui</i>         | 2018          |
| Peacock                | <i>Aglaia io</i>              | 2022          |
| Small Tortoiseshell    | <i>Aglaia urticae</i>         | 2022          |
| Comma                  | <i>Polygonia c-album</i>      | 2019          |
| Small Copper           | <i>Lycaena phlaeas</i>        | 2020          |
| Green Hairstreak       | <i>Callophrys rubi</i>        | 2018          |
| Long-tailed Blue       | <i>Lampides boeticus</i>      | 2019          |
| Small Blue             | <i>Cupido minimus</i>         | 2021          |
| Holly Blue             | <i>Celastrina argiolus</i>    | 2016          |
| Brown Argus            | <i>Aricia agestis</i>         | 2009          |
| Common Blue            | <i>Polyommatus icarus</i>     | 2022          |

**Lepidoptera (Moths): 661 species**

| Common name          | Scientific name                  | Last recorded |
|----------------------|----------------------------------|---------------|
| White-barred Gold    | <i>Micropterix aruncella</i>     | 2017          |
| Apple Pigmy          | <i>Stigmella malella</i>         | 1985          |
| Narrow-barred Pigmy  | <i>Stigmella centifoliella</i>   | 1985          |
| Barred Elm Pigmy     | <i>Stigmella ulmivora</i>        | 2017          |
| Greenish Thorn Pigmy | <i>Stigmella hybnerella</i>      | 1985          |
| Golden Pigmy         | <i>Stigmella aurella</i>         | 2017          |
| Hypericum Pigmy      | <i>Ectoedemia septembrella</i>   | 1985          |
| Large Birch Pigmy    | <i>Ectoedemia occultella</i>     | 1985          |
| Little Long-horn     | <i>Cauchas fibulella</i>         | 2009          |
| Sandy Long-horn      | <i>Nematopogon schwarziellus</i> | 1983          |
| Bordered Carl        | <i>Coptotriche marginea</i>      | 2019          |
| Common Bagworm       | <i>Psyche casta</i>              | 2018          |
| Large Clothes Moth   | <i>Morophaga choragella</i>      | 2005          |
| Fulvous Clothes Moth | <i>Tinea semifulvella</i>        | 2017          |
| Bird's-nest Moth     | <i>Tinea trinotella</i>          | 2018          |
| Carrion Moth         | <i>Monopis weaverella</i>        | 2022          |

| Common name                 | Scientific name                       | Last recorded |
|-----------------------------|---------------------------------------|---------------|
| Yellow-backed Clothes Moth  | <i>Monopis obviella</i>               | 1976          |
| Felt Clothes Moth           | <i>Monopis imella</i>                 | 1976          |
| Clover Slender              | <i>Parectopa ononidis</i>             | 2018          |
| Feathered Slender           | <i>Caloptilia cuculipennella</i>      | 2007          |
| Small Red Slender           | <i>Caloptilia rufipennella</i>        | 2019          |
| Maple Slender               | <i>Caloptilia semifascia</i>          | 2017          |
| Common Slender              | <i>Gracillaria syringella</i>         | 2002          |
| Ribwort Slender             | <i>Aspilapteryx tringipennella</i>    | 2017          |
| Garden Apple Slender        | <i>Callisto denticulella</i>          | 1985          |
| Hawthorn Slender            | <i>Parornix anglicella</i>            | 1983          |
| Common Thorn Midget         | <i>Phyllonorycter oxyacanthae</i>     | 1985          |
| Elm Midget                  | <i>Phyllonorycter tristrigella</i>    | 1985          |
| Horse Chestnut Leaf-miner   | <i>Cameraria ohridella</i>            | 2022          |
| Bird-cherry Ermine          | <i>Yponomeuta evonymella</i>          | 2018          |
| Apple Ermine                | <i>Yponomeuta malinellus</i>          | 2018          |
| Spindle Ermine              | <i>Yponomeuta cagnagella</i>          | 2018          |
| Black-tipped Ermine         | <i>Yponomeuta plumbella</i>           | 2018          |
| Copper-tipped Ermine        | <i>Pseudoswammerdamia combinella</i>  | 2016          |
| White-headed Ermine         | <i>Paraswammerdamia albicapitella</i> | 2020          |
| Hawthorn Ermine             | <i>Paraswammerdamia nebulella</i>     | 2005          |
| Hooked Smudge               | <i>Ypsolopha nemorella</i>            | 2017          |
| Wainscot Smudge             | <i>Ypsolopha scabrella</i>            | 2022          |
| Pied Smudge                 | <i>Ypsolopha sequella</i>             | 2019          |
| Diamond-back Moth           | <i>Plutella xylostella</i>            | 2022          |
| Cocksfoot Moth              | <i>Glyphipteryx simpliciella</i>      | 2021          |
| Fleabane Fanner             | <i>Digitivalva pulicariae</i>         | 2019          |
| Cypress-tip Moth            | <i>Argyresthia cupressella</i>        | 2015          |
| Sallow Argent               | <i>Argyresthia pygmaeella</i>         | 2007          |
| Hawthorn Argent             | <i>Argyresthia bonnetella</i>         | 2017          |
| Apple Leaf-miner            | <i>Lyonetia clerkella</i>             | 2009          |
| Ash-bud Moth                | <i>Prays fraxinella</i>               | 2019          |
| Dark Ash-bud Moth           | <i>Prays ruficeps</i>                 | 2017          |
| Hawthorn Moth               | <i>Scythropia crataegella</i>         | 2017          |
| Bugloss Spear-wing          | <i>Tinagma ocnerostomella</i>         | 2018          |
| Kent Tubic                  | <i>Bisigna procerella</i>             | 2019          |
| White-shouldered House Moth | <i>Endrosis sarcitrella</i>           | 1976          |
| Brown House Moth            | <i>Hofmannophila pseudospretella</i>  | 2019          |
| Golden-brown Tubic          | <i>Crassa unitella</i>                | 2019          |
| Lesser Tawny Tubic          | <i>Batia lunaris</i>                  | 2019          |
| Greater Tawny Tubic         | <i>Batia lambdella</i>                | 2005          |
| Common Tubic                | <i>Alabonia geoffreella</i>           | 2016          |
| March Tubic                 | <i>Diurnea fagella</i>                | 2017          |
| Spring Tubic                | <i>Dasystoma salicella</i>            | 2011          |
| Long-horned Flat-body       | <i>Carcina quercana</i>               | 2019          |
| Large Purple Flat-body      | <i>Agonopterix lituosa</i>            | 2022          |
| Small Purple Flat-body      | <i>Agonopterix purpurea</i>           | 2018          |
| Thistle Flat-body           | <i>Agonopterix carduella</i>          | 2018          |
| Brindled Flat-body          | <i>Agonopterix arenella</i>           | 2017          |
| Common Flat-body            | <i>Agonopterix heracliana</i>         | 2017          |
| Rolling Carrot Flat-body    | <i>Agonopterix rotundella</i>         | 2022          |
| Carline Flat-body           | <i>Agonopterix nanatella</i>          | 2009          |
| Parsnip Moth                | <i>Depressaria radiella</i>           | 2017          |
| Brown Flat-body             | <i>Depressaria badiella</i>           | 2017          |
| Carrot Flat-body            | <i>Depressaria douglasella</i>        | 2005          |

| Common name                  | Scientific name                    | Last recorded |
|------------------------------|------------------------------------|---------------|
| Dotted Ermel                 | <i>Ethmia dodecea</i>              | 2018          |
| Five-spot Ermel              | <i>Ethmia terminella</i>           | 2020          |
| Bordered Ermel               | <i>Ethmia bipunctella</i>          | 2022          |
| Silver-barred Sober          | <i>Syncopacma taeniolella</i>      | 2019          |
| Small Sober                  | <i>Anarsia spartiella</i>          | 2005          |
| Marjoram Crest               | <i>Acompsia schmidtiellus</i>      | 2019          |
| Gorse Crest                  | <i>Brachmia blandella</i>          | 2018          |
| Orange Crest                 | <i>Helcystogramma rufescens</i>    | 2018          |
| Eyelet Sober                 | <i>Thiotricha subocellea</i>       | 2018          |
| Cinerous Neb                 | <i>Bryotropha terrella</i>         | 2019          |
| Carline Neb                  | <i>Metzneria aestivella</i>        | 2018          |
| Burdock Neb                  | <i>Metzneria lappella</i>          | 2017          |
| Meadow Neb                   | <i>Metzneria metzneriella</i>      | 2018          |
| Dark Fleabane Neb            | <i>Apodia bifractella</i>          | 2019          |
| Light Fleabane Neb           | <i>Ptocheuusa paupella</i>         | 2017          |
| Two-spotted Neb              | <i>Eulamprotes atrella</i>         | 2018          |
| Dotted Grey Groundling       | <i>Athrips mouffetella</i>         | 2018          |
| Beet Moth                    | <i>Scrobipalpa ocellatella</i>     | 2022          |
| Winter Groundling            | <i>Scrobipalpa costella</i>        | 1976          |
| Common Groundling            | <i>Teleiodes vulgella</i>          | 2019          |
| Barred Groundling            | <i>Teleiodes sequax</i>            | 1975          |
| Large Clover Case-bearer     | <i>Coleophora trifolii</i>         | 2017          |
| Spikenard Case-bearer        | <i>Coleophora conyzae</i>          | 1974          |
| Drab Case-bearer             | <i>Coleophora niveicostella</i>    | 1983          |
| Lotus Case-bearer            | <i>Coleophora discordella</i>      | 1980          |
| Downland Case-bearer         | <i>Coleophora lixella</i>          | 2017          |
| Bugloss Case-bearer          | <i>Coleophora pennella</i>         | 1976          |
| Kent Case-bearer             | <i>Coleophora galbulipennella</i>  | 2018          |
| Agrimony Case-bearer         | <i>Coleophora follicularis</i>     | 2010          |
| Swan-feather Dwarf           | <i>Elachista argentella</i>        | 2019          |
| Brown-barred Dwarf           | <i>Elachista subocellea</i>        | 2022          |
| White-headed Dwarf           | <i>Elachista albifrontella</i>     | 1983          |
| Hawthorn Cosmet              | <i>Blastodacna hellerella</i>      | 2005          |
| Common Cosmet                | <i>Mompha epilobiella</i>          | 2018          |
| Dingy Dowd                   | <i>Blastobasis adustella</i>       | 2022          |
| London Dowd                  | <i>Blastobasis lacticolella</i>    | 2019          |
| White-dusted Owlet           | <i>Scythris picaepennis</i>        | 1983          |
| Twenty-plume Moth            | <i>Alucita hexadactyla</i>         | 2018          |
| Saltmarsh Plume              | <i>Agdistis bennetii</i>           | 2020          |
| Beautiful Plume              | <i>Amblyptilia acanthadactyla</i>  | 2017          |
| Dowdy Plume                  | <i>Stenoptilia zophodactylus</i>   | 2017          |
| Rose Plume                   | <i>Cnaemidophorus rhododactyla</i> | 2022          |
| Crescent Plume               | <i>Marasmarcha lunaedactyla</i>    | 2018          |
| Small Plume                  | <i>Oxyptilus parvidactyla</i>      | 1983          |
| White Plume                  | <i>Pterophorus pentadactyla</i>    | 1976          |
| Thyme Plume                  | <i>Merrifieldia leucodactyla</i>   | 1976          |
| Dingy White Plume            | <i>Merrifieldia baliodactylus</i>  | 2019          |
| Hemp-agrimony Plume          | <i>Adaina microdactyla</i>         | 2022          |
| Common Plume                 | <i>Emmelina monodactyla</i>        | 2017          |
| Common Nettle-tap            | <i>Anthophila fabriciana</i>       | 2009          |
| Red-barred Twist             | <i>Ditula angustiorana</i>         | 2005          |
| Large Fruit-tree Tortrix     | <i>Archips podana</i>              | 2019          |
| White-faced Tortrix          | <i>Pandemis cinnamomeana</i>       | 2017          |
| Chequered Fruit-tree Tortrix | <i>Pandemis corylana</i>           | 2022          |

| Common name               | Scientific name                  | Last recorded |
|---------------------------|----------------------------------|---------------|
| Barred Fruit-tree Tortrix | <i>Pandemis cerasana</i>         | 2019          |
| Dark Fruit-tree Tortrix   | <i>Pandemis heparana</i>         | 2018          |
| Dark-barred Twist         | <i>Syndemis musculana</i>        | 2020          |
| Large Ivy Twist           | <i>Lozotaenia forsterana</i>     | 2018          |
| Carnation Tortrix         | <i>Cacoecimorpha pronubana</i>   | 2017          |
| Timothy Tortrix           | <i>Aphelia paleana</i>           | 2019          |
| Bilberry Tortrix          | <i>Aphelia viburnana</i>         | 1976          |
| Privet Twist              | <i>Clepsis consimilana</i>       | 2019          |
| Light Brown Apple-moth    | <i>Epiphyas postvittana</i>      | 2022          |
| Orange Pine Tortrix       | <i>Lozotaeniodes formosana</i>   | 2018          |
| Dotted Shade              | <i>Eana osseana</i>              | 1975          |
| Grey Tortrix              | <i>Cnephacia stephensiana</i>    | 2015          |
| Flax Tortrix              | <i>Cnephacia asseclana</i>       | 2017          |
| Dover Shade               | <i>Cnephacia genitalana</i>      | 2017          |
| Long-winged Shade         | <i>Cnephacia longana</i>         | 2005          |
| Green Oak Tortrix         | <i>Tortrix viridana</i>          | 2020          |
| Yellow Oak Button         | <i>Aleimma loeflingiana</i>      | 2015          |
| White-triangle Button     | <i>Acleris holmiana</i>          | 2019          |
| Maple Button              | <i>Acleris forsskaleana</i>      | 2019          |
| Yellow Rose Button        | <i>Acleris bergmanniana</i>      | 2015          |
| Strawberry Tortrix        | <i>Acleris comariana</i>         | 1979          |
| Dark-triangle Button      | <i>Acleris laterana</i>          | 2019          |
| Ashy Button               | <i>Acleris sparsana</i>          | 2018          |
| Notch-wing Button         | <i>Acleris emargana</i>          | 1979          |
| Viburnum Button           | <i>Acleris schalleriana</i>      | 2017          |
| Garden Rose Tortrix       | <i>Acleris variegana</i>         | 2019          |
| Ginger Button             | <i>Acleris aspersana</i>         | 2018          |
| Elm Button                | <i>Acleris kochiella</i>         | 2019          |
| Yellow-spot Tortrix       | <i>Pseudargyrotoza conwagana</i> | 2022          |
| Plain Conch               | <i>Phtheochroa inopiana</i>      | 2018          |
| Straw Conch               | <i>Cochylimorpha straminea</i>   | 2017          |
| Kentish Conch             | <i>Cochylimorpha alternana</i>   | 2018          |
| Common Yellow Conch       | <i>Agapeta hamana</i>            | 2018          |
| Knapweed Conch            | <i>Agapeta zoegana</i>           | 2005          |
| Marbled Conch             | <i>Eupoecilia angustana</i>      | 2017          |
| Vine Moth                 | <i>Eupoecilia ambiguella</i>     | 2022          |
| Scabious Conch            | <i>Aethes hartmanniana</i>       | 1976          |
| Downland Conch            | <i>Aethes tesserana</i>          | 2015          |
| Hemlock Yellow Conch      | <i>Aethes beatricella</i>        | 2019          |
| Long-barred Yellow Conch  | <i>Aethes francillana</i>        | 2017          |
| Thistle Conch             | <i>Aethes cnicana</i>            | 2017          |
| Burdock Conch             | <i>Aethes rubigana</i>           | 2018          |
| Hemp-agrimony Conch       | <i>Cochylidia rupicola</i>       | 2018          |
| Birch Conch               | <i>Cochylis nana</i>             | 2017          |
| Rosy Conch                | <i>Cochylis roseana</i>          | 2019          |
| White-bodied Conch        | <i>Neocochylis hybridella</i>    | 2022          |
| Ox-tongue Conch           | <i>Neocochylis molliculana</i>   | 2022          |
| Black-headed Conch        | <i>Cochylis atricapitana</i>     | 2018          |
| Diamond-back Marble       | <i>Eudemis profundana</i>        | 2019          |
| Marbled Orchard Tortrix   | <i>Hedya nubiferana</i>          | 2018          |
| Plum Tortrix              | <i>Hedya pruniana</i>            | 2018          |
| Buff-tipped Marble        | <i>Hedya ochroleucana</i>        | 2017          |
| Lakes Marble              | <i>Celypha rufana</i>            | 2006          |
| Barred Marble             | <i>Celypha striana</i>           | 2017          |

| Common name              | Scientific name                  | Last recorded |
|--------------------------|----------------------------------|---------------|
| Roseate Marble           | <i>Celypha rosaceana</i>         | 2022          |
| Common Marble            | <i>Celypha lacunana</i>          | 2019          |
| Pine Marble              | <i>Piniphila bifasciana</i>      | 1976          |
| Oak Marble               | <i>Lobesia reliquana</i>         | 2022          |
| Rush Marble              | <i>Bactra lancealana</i>         | 1976          |
| Downland Bell            | <i>Rhopobota stagnana</i>        | 2006          |
| Holly Tortrix            | <i>Rhopobota naevana</i>         | 2018          |
| Bud Moth                 | <i>Spilonota ocellana</i>        | 2019          |
| Variable Bell            | <i>Epinotia solandriana</i>      | 2018          |
| Brown Elm Bell           | <i>Epinotia abbreviana</i>       | 2017          |
| Birch Bell               | <i>Epinotia demarniana</i>       | 1976          |
| White Sallow Bell        | <i>Epinotia subocellana</i>      | 2017          |
| Small Birch Bell         | <i>Epinotia ramella</i>          | 2022          |
| Grey Poplar Bell         | <i>Epinotia nisella</i>          | 2022          |
| Cock's-head Bell         | <i>Zeiraphera isertana</i>       | 2015          |
| Hoary Bell               | <i>Eucosma cana</i>              | 2018          |
| Bright Bell              | <i>Eucosma hohenwartiana</i>     | 2018          |
| Fulvous Bell             | <i>Eucosma fulvana</i>           | 2017          |
| Marbled Bell             | <i>Eucosma campoliliana</i>      | 2022          |
| Common Cloaked Shoot     | <i>Gypsonoma dealbana</i>        | 2017          |
| White Cloaked Shoot      | <i>Gypsonoma sociana</i>         | 2017          |
| White-foot Bell          | <i>Epiblema foenella</i>         | 2018          |
| Yellow-faced Bell        | <i>Notocelia cynosbatella</i>    | 2020          |
| Bramble Shoot Moth       | <i>Notocelia uddmanniana</i>     | 2020          |
| Summer Rose Bell         | <i>Notocelia roborana</i>        | 2005          |
| Common Rose Bell         | <i>Notocelia rosaecolana</i>     | 2005          |
| Triple-blotched Bell     | <i>Notocelia trimaculana</i>     | 2020          |
| Orange-spotted Shoot     | <i>Rhyacionia pinicolana</i>     | 2018          |
| Spotted Shoot            | <i>Rhyacionia pinivorana</i>     | 1976          |
| Rest-harrow Piercer      | <i>Cydia microgrammana</i>       | 2018          |
| Codling Moth             | <i>Cydia pomonella</i>           | 2020          |
| Marbled Piercer          | <i>Cydia splendana</i>           | 2019          |
| Large Beech Piercer      | <i>Cydia fagiglandana</i>        | 2017          |
| Red Piercer              | <i>Lathronympha strigana</i>     | 2022          |
| Triple-stripe Piercer    | <i>Grapholita compositella</i>   | 2009          |
| Pale-bordered Piercer    | <i>Grapholita janthinana</i>     | 2019          |
| Sycamore Piercer         | <i>Pammene aurita</i>            | 2018          |
| Bee Moth                 | <i>Aphomia sociella</i>          | 2020          |
| Twin-spot Honey Moth     | <i>Aphomia zelleri</i>           | 2018          |
| Wax Moth                 | <i>Galleria mellonella</i>       | 2017          |
| Birch Knot-horn          | <i>Ortholepis betulae</i>        | 1976          |
| Kent Knot-horn           | <i>Moitrelia obductella</i>      | 2019          |
| Ornate Knot-horn         | <i>Pempeliella ornatella</i>     | 2019          |
| Powdered Knot-horn       | <i>Delplanqueia dilutella</i>    | 2022          |
| Brown Powdered Knot-horn | <i>Delplanqueia inscriptella</i> | 2017          |
| Rosy-striped Knot-horn   | <i>Oncocera semirubella</i>      | 2022          |
| Gorse Knot-horn          | <i>Pempelia genistella</i>       | 2019          |
| New Pine Knot-horn       | <i>Dioryctria sylvestrella</i>   | 2018          |
| Dark Pine Knot-horn      | <i>Dioryctria abietella</i>      | 2018          |
| Dingy Knot-horn          | <i>Hypochlacia ahenella</i>      | 2009          |
| Spindle Knot-horn        | <i>Nephopterix angustella</i>    | 2022          |
| Warted Knot-horn         | <i>Acrobasis repandana</i>       | 1976          |
| Grey Knot-horn           | <i>Acrobasis advenella</i>       | 2022          |
| Thicket Knot-horn        | <i>Acrobasis suavella</i>        | 2017          |

| Common name               | Scientific name                | Last recorded |
|---------------------------|--------------------------------|---------------|
| Marbled Knot-horn         | <i>Acrobasis marmorea</i>      | 2019          |
| Thistle Ermine            | <i>Myelois circumvoluta</i>    | 2019          |
| Ash-bark Knot-horn        | <i>Euzophera pinguis</i>       | 2022          |
| Saltmarsh Knot-horn       | <i>Ancylosis oblitella</i>     | 2022          |
| Twin-barred Knot-horn     | <i>Homoeosoma sinuella</i>     | 2018          |
| Ermine Knot-horn          | <i>Phycitodes binaevelia</i>   | 2019          |
| Small Clouded Knot-horn   | <i>Phycitodes saxicola</i>     | 1979          |
| False Cacao Moth          | <i>Ephestia unicolorella</i>   | 2018          |
| Long-legged Tabby         | <i>Synaphe punctalis</i>       | 2019          |
| Gold Triangle             | <i>Hypsopygia costalis</i>     | 2017          |
| Double-striped Tabby      | <i>Hypsopygia glaucinalis</i>  | 2019          |
| Rosy Tabby                | <i>Endotricha flammealis</i>   | 2019          |
| Straw-barred Pearl        | <i>Pyrausta despicata</i>      | 2022          |
| Small Purple & Gold       | <i>Pyrausta aurata</i>         | 2022          |
| Common Purple & Gold      | <i>Pyrausta purpuralis</i>     | 2018          |
| Wavy-barred Sable         | <i>Pyrausta nigrata</i>        | 2019          |
| Sulphur Pearl             | <i>Sitochroa palealis</i>      | 2022          |
| Long-winged Pearl         | <i>Anania lancealis</i>        | 2020          |
| Elder Pearl               | <i>Anania coronata</i>         | 2019          |
| Golden Pearl              | <i>Anania verbascalis</i>      | 2022          |
| Small Magpie              | <i>Anania hortulata</i>        | 2019          |
| European Corn-borer       | <i>Ostrinia nubilalis</i>      | 2022          |
| Rusty-dot Pearl           | <i>Udea ferrugalis</i>         | 2022          |
| Dusky Pearl               | <i>Udea prunalis</i>           | 2019          |
| Olive Pearl               | <i>Udea olivalis</i>           | 2005          |
| Mother of Pearl           | <i>Pleuroptya ruralis</i>      | 2022          |
| Coastal Pearl             | <i>Mecyna asinalis</i>         | 2020          |
| Olive-tree Pearl          | <i>Palpita vitrealis</i>       | 2017          |
| Long-legged China-mark    | <i>Dolicharthria punctalis</i> | 2018          |
| Rush Veneer               | <i>Nomophila noctuella</i>     | 2022          |
| Starry Pearl              | <i>Cynaeda dentalis</i>        | 2022          |
| Garden Pebble             | <i>Evergestis forficalis</i>   | 2017          |
| Marbled Yellow Pearl      | <i>Evergestis extimalis</i>    | 2019          |
| Dark Bordered Pearl       | <i>Evergestis limbata</i>      | 2019          |
| Large Grey                | <i>Scoparia subfusca</i>       | 2018          |
| Common Grey               | <i>Scoparia ambigualis</i>     | 2022          |
| Meadow Grey               | <i>Scoparia pyralella</i>      | 2020          |
| Little Grey               | <i>Eudonia lacustrata</i>      | 2018          |
| Narrow-winged Grey        | <i>Eudonia angustea</i>        | 2017          |
| Small Grey                | <i>Eudonia mercurella</i>      | 2022          |
| Marsh Grey                | <i>Eudonia pallida</i>         | 2020          |
| Garden Grass-veneer       | <i>Chrysoteuchia culmella</i>  | 2019          |
| Hook-streak Grass-veneer  | <i>Crambus lathoniellus</i>    | 2020          |
| Satin Grass-veneer        | <i>Crambus perlella</i>        | 2019          |
| Common Grass-veneer       | <i>Agriphila tristella</i>     | 2022          |
| Barred Grass-veneer       | <i>Agriphila inquinatella</i>  | 2017          |
| Straw Grass-veneer        | <i>Agriphila straminella</i>   | 2018          |
| Elbow-stripe Grass-veneer | <i>Agriphila geniculea</i>     | 2022          |
| Pearl Grass-veneer        | <i>Catoptria pinella</i>       | 2018          |
| Chequered Grass-veneer    | <i>Catoptria falsella</i>      | 2018          |
| Marbled Grass-veneer      | <i>Catoptria verellus</i>      | 2018          |
| Hook-tipped Grass-veneer  | <i>Platytes alpinella</i>      | 2018          |
| Brown China-mark          | <i>Elophila nymphaeata</i>     | 2017          |
| Water Veneer              | <i>Acentria ephemerella</i>    | 2018          |

| Common name                      | Scientific name                   | Last recorded |
|----------------------------------|-----------------------------------|---------------|
| Small China-mark                 | <i>Cataclysta lemnata</i>         | 2018          |
| Orange Swift                     | <i>Triodia sylvina</i>            | 2022          |
| Common Swift                     | <i>Korscheltellus lupulina</i>    | 2020          |
| Ghost Moth                       | <i>Hepialus humuli</i>            | 2018          |
| Leopard Moth                     | <i>Zeuzera pyrina</i>             | 2019          |
| Orange-tailed Clearwing          | <i>Synanthedon andrenaeformis</i> | 2018          |
| Six-belted Clearwing             | <i>Bembecia ichneumoniformis</i>  | 2017          |
| Fiery Clearwing                  | <i>Pyropteron chrysidiiformis</i> | 2019          |
| Six-spot Burnet                  | <i>Zygaena filipendulae</i>       | 2019          |
| Narrow-bordered Five-spot Burnet | <i>Zygaena lonicerae</i>          | 2001          |
| Oak Hook-tip                     | <i>Watsonalla binaria</i>         | 2018          |
| Dusky Hook-tip                   | <i>Drepana curvatula</i>          | 2017          |
| Pebble Hook-tip                  | <i>Drepana falcataria</i>         | 2018          |
| Chinese Character                | <i>Cilix glaucata</i>             | 2022          |
| Peach Blossom                    | <i>Thyatira batis</i>             | 2020          |
| Buff Arches                      | <i>Habrosyne pyritooides</i>      | 2019          |
| Figure of Eighty                 | <i>Tethea ocularis</i>            | 2017          |
| Common Lutestring                | <i>Ochropacha duplaris</i>        | 2005          |
| The Lackey                       | <i>Malacosoma neustria</i>        | 2018          |
| Oak Eggar                        | <i>Lasiocampa quercus</i>         | 2019          |
| Fox Moth                         | <i>Macrothylacia rubi</i>         | 2002          |
| The Drinker                      | <i>Euthrix potatoria</i>          | 2018          |
| Lime Hawk-moth                   | <i>Mimas tiliae</i>               | 2020          |
| Eyed Hawk-moth                   | <i>Smerinthus ocellata</i>        | 2010          |
| Poplar Hawk-moth                 | <i>Laothoe populi</i>             | 2018          |
| Convolvulus Hawk-moth            | <i>Agrius convolvuli</i>          | 2003          |
| Privet Hawk-moth                 | <i>Sphinx ligustri</i>            | 2020          |
| Hummingbird Hawk-moth            | <i>Macroglossum stellatarum</i>   | 2016          |
| Elephant Hawk-moth               | <i>Deilephila elpenor</i>         | 2019          |
| Small Elephant Hawk-moth         | <i>Deilephila porcellus</i>       | 2020          |
| Least Carpet                     | <i>Idaea rusticata</i>            | 2019          |
| Dwarf Cream Wave                 | <i>Idaea fuscovenosa</i>          | 2018          |
| Small Dusty Wave                 | <i>Idaea seriata</i>              | 2022          |
| Satin Wave                       | <i>Idaea subsericeata</i>         | 2020          |
| Single-dotted Wave               | <i>Idaea dimidiata</i>            | 2022          |
| Treble Brown Spot                | <i>Idaea trigeminata</i>          | 2018          |
| Small Fan-footed Wave            | <i>Idaea biselata</i>             | 2022          |
| Riband Wave                      | <i>Idaea versata</i>              | 2019          |
| Portland Ribbon Wave             | <i>Idaea degeneraria</i>          | 2022          |
| Sub-angled Wave                  | <i>Scopula nigropunctata</i>      | 2019          |
| Lace Border                      | <i>Scopula ornata</i>             | 2004          |
| Mullein Wave                     | <i>Scopula marginepunctata</i>    | 2022          |
| Small Blood-vein                 | <i>Scopula imitaria</i>           | 2022          |
| Lesser Cream Wave                | <i>Scopula immutata</i>           | 2010          |
| Blood-Vein                       | <i>Timandra comae</i>             | 2022          |
| The Mocha                        | <i>Cyclophora annularia</i>       | 2022          |
| Maiden's Blush                   | <i>Cyclophora punctaria</i>       | 2020          |
| Clay Triple-lines                | <i>Cyclophora linearia</i>        | 2017          |
| Chalk Carpet                     | <i>Scotopteryx bipunctaria</i>    | 2022          |
| Shaded Broad-bar                 | <i>Scotopteryx chenopodiata</i>   | 2022          |
| Garden Carpet                    | <i>Xanthorhoe fluctuata</i>       | 2022          |
| Red Twin-spot Carpet             | <i>Xanthorhoe spadicearia</i>     | 2018          |
| Silver-ground Carpet             | <i>Xanthorhoe montanata</i>       | 1976          |
| Large Twin-spot Carpet           | <i>Xanthorhoe quadrifasiata</i>   | 1989          |

| Common name           | Scientific name                  | Last recorded |
|-----------------------|----------------------------------|---------------|
| Yellow Shell          | <i>Camptogramma bilineata</i>    | 2022          |
| Common Carpet         | <i>Epirrhoe alternata</i>        | 2022          |
| Wood Carpet           | <i>Epirrhoe rivata</i>           | 2019          |
| Galium Carpet         | <i>Epirrhoe galiiata</i>         | 2022          |
| Shoulder Stripe       | <i>Europhe badiata</i>           | 2017          |
| The Streamer          | <i>Anticlea derivata</i>         | 2011          |
| July Highflyer        | <i>Hydriomena furcata</i>        | 2019          |
| Pine Carpet           | <i>Pennithera firmata</i>        | 2011          |
| Spruce Carpet         | <i>Thera britannica</i>          | 2007          |
| Grey Pine Carpet      | <i>Thera obeliscata</i>          | 2011          |
| Cypress Carpet        | <i>Thera cupressata</i>          | 2011          |
| Barred Yellow         | <i>Cidaria fulvata</i>           | 2018          |
| Broken-barred Carpet  | <i>Electrophaes corylata</i>     | 2020          |
| Purple Bar            | <i>Cosmorrhoe ocellata</i>       | 2022          |
| The Phoenix           | <i>Eulithis prunata</i>          | 2017          |
| The Chevron           | <i>Eulithis testata</i>          | 2010          |
| The Spinach           | <i>Eulithis mellinata</i>        | 2005          |
| Barred Straw          | <i>Gandaritis pyraliata</i>      | 2019          |
| Small Phoenix         | <i>Ecliptopera silacea</i>       | 2019          |
| Red-Green Carpet      | <i>Chloroclysta siterata</i>     | 2020          |
| Common Marbled Carpet | <i>Dysstroma truncata</i>        | 2020          |
| Dark Marbled Carpet   | <i>Dysstroma citrata</i>         | 2007          |
| Green Carpet          | <i>Colostygia pectinataria</i>   | 2022          |
| Mottled Grey          | <i>Colostygia multistrigaria</i> | 2017          |
| November Moth         | <i>Epirrita dilutata</i>         | 2011          |
| Dingy Shell           | <i>Euchoea nebulata</i>          | 2015          |
| Waved Carpet          | <i>Hydrelia sylvata</i>          | 2017          |
| Small Yellow Wave     | <i>Hydrelia flammeolaria</i>     | 2018          |
| Dark Umber            | <i>Philereme transversata</i>    | 2018          |
| Scallop Shell         | <i>Hydria undulata</i>           | 2018          |
| Small Waved Umber     | <i>Horisme vitalbata</i>         | 2022          |
| The Fern              | <i>Horisme tersata</i>           | 2022          |
| Cryptic Fern          | <i>Horisme radicaria</i>         | 2022          |
| Pretty Chalk Carpet   | <i>Melanthis procellata</i>      | 2022          |
| The Rivulet           | <i>Perizoma affinitata</i>       | 2010          |
| Small Rivulet         | <i>Perizoma alchemillata</i>     | 2011          |
| Barred Rivulet        | <i>Perizoma bifaciata</i>        | 2018          |
| Sandy Carpet          | <i>Perizoma flavofasciata</i>    | 2020          |
| Double-striped Pug    | <i>Gymnoscelis rufifasciata</i>  | 2022          |
| The V-Pug             | <i>Chloroclystis v-ata</i>       | 2020          |
| Green Pug             | <i>Pasiphila rectangulata</i>    | 2018          |
| Haworth's Pug         | <i>Eupithecia haworthiata</i>    | 2020          |
| Slender Pug           | <i>Eupithecia tenuiata</i>       | 2022          |
| Maple Pug             | <i>Eupithecia inturbata</i>      | 2018          |
| Channel Islands Pug   | <i>Eupithecia ultimaria</i>      | 2018          |
| Netted Pug            | <i>Eupithecia venosata</i>       | 2007          |
| Brindled Pug          | <i>Eupithecia abbreviata</i>     | 2002          |
| Oak-tree Pug          | <i>Eupithecia dodoneata</i>      | 2020          |
| Cypress Pug           | <i>Eupithecia phoeniceata</i>    | 2022          |
| White-spotted Pug     | <i>Eupithecia tripunctaria</i>   | 2019          |
| Golden-rod Pug        | <i>Eupithecia virgaureata</i>    | 2018          |
| Pimpinel Pug          | <i>Eupithecia pimpinellata</i>   | 2010          |
| Narrow-winged Pug     | <i>Eupithecia nanata</i>         | 2008          |
| Ash Pug               | <i>Eupithecia innotata</i>       | 2017          |

| Common name           | Scientific name                 | Last recorded |
|-----------------------|---------------------------------|---------------|
| Lime-speck Pug        | <i>Eupithecia centaureata</i>   | 2022          |
| Triple-spotted Pug    | <i>Eupithecia trisignaria</i>   | 2022          |
| Freyer's Pug          | <i>Eupithecia intricata</i>     | 2007          |
| Wormwood Pug          | <i>Eupithecia absinthiata</i>   | 2022          |
| Common Pug            | <i>Eupithecia vulgata</i>       | 2020          |
| Mottled Pug           | <i>Eupithecia exigua</i>        | 2020          |
| Yarrow Pug            | <i>Eupithecia millefoliata</i>  | 2008          |
| Tawny Speckled Pug    | <i>Eupithecia icterata</i>      | 2022          |
| Bordered Pug          | <i>Eupithecia succenturiata</i> | 2011          |
| Shaded Pug            | <i>Eupithecia subumbrata</i>    | 2018          |
| Grey Pug              | <i>Eupithecia subfuscata</i>    | 2020          |
| Treble-bar            | <i>Aplocera plagiata</i>        | 2020          |
| Lesser Treble-bar     | <i>Aplocera efformata</i>       | 2018          |
| Yellow-barred Brindle | <i>Acasis viretata</i>          | 2022          |
| Barred Tooth-striped  | <i>Trichopteryx polycommata</i> | 2017          |
| The Magpie            | <i>Abraxas grossulariata</i>    | 2019          |
| Clouded Border        | <i>Lomaspilis marginata</i>     | 2020          |
| Scorched Carpet       | <i>Ligdia adustata</i>          | 2020          |
| Sharp-angled Peacock  | <i>Macaria alternata</i>        | 2022          |
| Latticed Heath        | <i>Chiasmia clathrata</i>       | 2018          |
| Tamarisk Peacock      | <i>Chiasmia aestimaria</i>      | 2008          |
| Scorched Wing         | <i>Plagodis dolabraria</i>      | 1996          |
| Brimstone Moth        | <i>Opisthograptis luteolata</i> | 2022          |
| Speckled Yellow       | <i>Pseudopanthera macularia</i> | 2022          |
| Orange Moth           | <i>Angerona prunaria</i>        | 2018          |
| Dusky Thorn           | <i>Ennomos fuscantaria</i>      | 2022          |
| Early Thorn           | <i>Selenia dentaria</i>         | 2018          |
| Scalloped Hazel       | <i>Odontopera bidentata</i>     | 2020          |
| Scalloped Oak         | <i>Crocallis elinguaria</i>     | 2019          |
| Swallow-tailed Moth   | <i>Ourapteryx sambucaria</i>    | 2019          |
| Feathered Thorn       | <i>Colotois pennaria</i>        | 2011          |
| March Moth            | <i>Alsophila aescularia</i>     | 2011          |
| Oak Beauty            | <i>Biston strataria</i>         | 2011          |
| Peppered Moth         | <i>Biston betularia</i>         | 2019          |
| Dotted Border         | <i>Agriopsis marginaria</i>     | 2017          |
| Mottled Umber         | <i>Erannis defoliaria</i>       | 2007          |
| Waved Umber           | <i>Menophra abruptaria</i>      | 2017          |
| Willow Beauty         | <i>Peribatodes rhomboidaria</i> | 2022          |
| Mottled Beauty        | <i>Alcis repandata</i>          | 2020          |
| Pale Oak Beauty       | <i>Hypomecis punctinalis</i>    | 2020          |
| The Engrailed         | <i>Ectropis crepuscularia</i>   | 2019          |
| Common Heath          | <i>Ematurga atomaria</i>        | 2022          |
| Bordered White        | <i>Bupalus piniaria</i>         | 2017          |
| Common White Wave     | <i>Cabera pusaria</i>           | 2007          |
| Common Wave           | <i>Cabera exanthemata</i>       | 2017          |
| White-pinion Spotted  | <i>Lomographa bimaculata</i>    | 2010          |
| Clouded Silver        | <i>Lomographa temerata</i>      | 2020          |
| Early Moth            | <i>Theria primaria</i>          | 2011          |
| Light Emerald         | <i>Campaea margaritaria</i>     | 2022          |
| The Annulet           | <i>Charissa obscurata</i>       | 2019          |
| Straw Belle           | <i>Aspitates gilvaria</i>       | 2019          |
| Rest Harrow           | <i>Aplasta ononaria</i>         | 2022          |
| Large Emerald         | <i>Geometra papilionaria</i>    | 2017          |
| Small Emerald         | <i>Hemistola chrysoprasaria</i> | 2019          |

| Common name              | Scientific name                  | Last recorded |
|--------------------------|----------------------------------|---------------|
| Common Emerald           | <i>Hemitea aestivaria</i>        | 2019          |
| Puss Moth                | <i>Cerura vinula</i>             | 1976          |
| Sallow Kitten            | <i>Furcula furcula</i>           | 2018          |
| Poplar Kitten            | <i>Furcula bifida</i>            | 2017          |
| Iron Prominent           | <i>Notodonta dromedarius</i>     | 2020          |
| Pebble Prominent         | <i>Notodonta ziczac</i>          | 2018          |
| Swallow Prominent        | <i>Pheosia tremula</i>           | 2017          |
| Lesser Swallow Prominent | <i>Pheosia gnoma</i>             | 1976          |
| Pale Prominent           | <i>Pterostoma palpina</i>        | 2018          |
| Maple Prominent          | <i>Ptilodon cucullina</i>        | 2022          |
| Buff-tip                 | <i>Phalera bucephala</i>         | 2019          |
| The Herald               | <i>Scoliopteryx libatrix</i>     | 2010          |
| Straw Dot                | <i>Rivula sericealis</i>         | 2018          |
| The Snout                | <i>Hypena proboscidalis</i>      | 2019          |
| Bloxworth Snout          | <i>Hypena obsitalis</i>          | 2017          |
| White Satin Moth         | <i>Leucoma salicis</i>           | 2018          |
| Black Arches             | <i>Lymantria monacha</i>         | 2019          |
| Gypsy Moth               | <i>Lymantria dispar</i>          | 2022          |
| Brown-tail               | <i>Euproctis chrysorrhoea</i>    | 2019          |
| Yellow-tail              | <i>Euproctis similis</i>         | 2019          |
| Pale Tussock             | <i>Calliteara pudibunda</i>      | 2020          |
| The Vapourer             | <i>Orgyia antiqua</i>            | 2018          |
| Buff Ermine              | <i>Spilosoma lutea</i>           | 2020          |
| White Ermine             | <i>Spilosoma lubricipeda</i>     | 2020          |
| Muslin Moth              | <i>Diaphora mendica</i>          | 2020          |
| Clouded Buff             | <i>Diacrisia sannio</i>          | 2018          |
| Ruby Tiger               | <i>Phragmatobia fuliginosa</i>   | 2019          |
| Garden Tiger             | <i>Arctia caja</i>               | 2018          |
| Cream-spot Tiger         | <i>Arctia villica</i>            | 2020          |
| Jersey Tiger             | <i>Euplagia quadripunctaria</i>  | 2022          |
| The Cinnabar             | <i>Tyria jacobaeae</i>           | 2019          |
| Rosy Footman             | <i>Miltochrista miniata</i>      | 2022          |
| Four-spotted Footman     | <i>Lithosia quadra</i>           | 2019          |
| Red-necked Footman       | <i>Atolmis rubricollis</i>       | 2015          |
| Buff Footman             | <i>Eilema depressa</i>           | 2019          |
| Dingy Footman            | <i>Eilema griseola</i>           | 2022          |
| Common Footman           | <i>Eilema lurideola</i>          | 2019          |
| Scarce Footman           | <i>Eilema complana</i>           | 2019          |
| Hoary Footman            | <i>Eilema caniola</i>            | 2017          |
| Pigmy Footman            | <i>Eilema pygmaeola</i>          | 2008          |
| Orange Footman           | <i>Eilema sororcula</i>          | 2020          |
| Dew Moth                 | <i>Setina irrorella</i>          | 2021          |
| The Fan-foot             | <i>Herminia tarsipennalis</i>    | 2019          |
| Small Fan-foot           | <i>Herminia grisealis</i>        | 2018          |
| Pinion-streaked Snout    | <i>Schrankia costaestrigalis</i> | 2018          |
| The Blackneck            | <i>Lygephila pastinum</i>        | 2019          |
| Small Purple-barred      | <i>Phytometra viridaria</i>      | 2019          |
| Beautiful Hook-tip       | <i>Laspeyria flexula</i>         | 2019          |
| Olive Crescent           | <i>Trisateles emortualis</i>     | 2017          |
| Red Underwing            | <i>Catocala nupta</i>            | 2004          |
| Burnet Companion         | <i>Euclidia glyphica</i>         | 2019          |
| Mother Shipton           | <i>Euclidia mi</i>               | 2010          |
| The Spectacle            | <i>Abrostola tripartita</i>      | 2020          |
| Dark Spectacle           | <i>Abrostola triplasia</i>       | 2010          |

| Common name             | Scientific name                   | Last recorded |
|-------------------------|-----------------------------------|---------------|
| Burnished Brass         | <i>Diachrysia chrysitis</i>       | 2022          |
| Silver Y                | <i>Autographa gamma</i>           | 2022          |
| Beautiful Golden Y      | <i>Autographa pulchrina</i>       | 2017          |
| Plain Golden Y          | <i>Autographa iota</i>            | 2019          |
| Gold Spot               | <i>Plusia festucae</i>            | 2017          |
| Marbled White Spot      | <i>Deltote pygarga</i>            | 2017          |
| Nut-tree Tussock        | <i>Colocasia coryli</i>           | 2019          |
| Reed Dagger             | <i>Simyra albovenosa</i>          | 2010          |
| Dark/Grey Dagger        | <i>Acronicta tridens/psi agg.</i> | 2020          |
| The Sycamore            | <i>Acronicta aceris</i>           | 2019          |
| The Miller              | <i>Acronicta leporina</i>         | 2018          |
| Knot Grass              | <i>Acronicta rumicis</i>          | 2020          |
| Poplar Grey             | <i>Subacronicta megacephala</i>   | 2022          |
| The Coronet             | <i>Craniophora ligustri</i>       | 2022          |
| The Wormwood            | <i>Cucullia absinthii</i>         | 2019          |
| The Shark               | <i>Cucullia umbratica</i>         | 1996          |
| Star-wort               | <i>Cucullia asteris</i>           | 1994          |
| Toadflax Brocade        | <i>Calophasia lunula</i>          | 2008          |
| Copper Underwing        | <i>Amphipyra pyramidaea</i>       | 2019          |
| Mouse Moth              | <i>Amphipyra tragopoginis</i>     | 2019          |
| Green-brindled Crescent | <i>Allophyes oxyacanthae</i>      | 2011          |
| Early Grey              | <i>Xylocampa areola</i>           | 2020          |
| Bordered Sallow         | <i>Pyrrhia umbra</i>              | 2020          |
| Bordered Straw          | <i>Heliothis peltigera</i>        | 2015          |
| Scarce Bordered Straw   | <i>Helicoverpa armigera</i>       | 2017          |
| Tree-lichen Beauty      | <i>Cryphia algae</i>              | 2022          |
| Marbled Beauty          | <i>Bryophila domestica</i>        | 2017          |
| Marbled Green           | <i>Nyctobrya muralis</i>          | 2019          |
| Small Mottled Willow    | <i>Spodoptera exigua</i>          | 2010          |
| Mottled Rustic          | <i>Caradrina morpheus</i>         | 2020          |
| Clancy's Rustic         | <i>Caradrina kadenii</i>          | 2008          |
| Pale Mottled Willow     | <i>Caradrina clavipalpis</i>      | 2018          |
| The Uncertain           | <i>Hoplodrina octogenaria</i>     | 2019          |
| The Rustic              | <i>Hoplodrina blanda</i>          | 2019          |
| Vine's Rustic           | <i>Hoplodrina ambigua</i>         | 2022          |
| Treble Lines            | <i>Charanyca trigrammica</i>      | 2020          |
| Brown Rustic            | <i>Rusina ferruginea</i>          | 2020          |
| Porter's Rustic         | <i>Athetis hospes</i>             | 2008          |
| Old Lady                | <i>Mormo maura</i>                | 2017          |
| Straw Underwing         | <i>Thalpophila matura</i>         | 2022          |
| Angle Shades            | <i>Phlogophora meticulosa</i>     | 2022          |
| Small Angle Shades      | <i>Euplexia lucipara</i>          | 2018          |
| Dusky Sallow            | <i>Eremobia ochroleuca</i>        | 2019          |
| Frosted Orange          | <i>Gortyna flavago</i>            | 2017          |
| Rosy Rustic             | <i>Hydraecia micacea</i>          | 2022          |
| Saltern Ear             | <i>Amphipoea fucosa</i>           | 2004          |
| Ear Moth                | <i>Amphipoea oculea</i>           | 2010          |
| Flounced Rustic         | <i>Luperina testacea</i>          | 2022          |
| Bulrush Wainscot        | <i>Nonagria typhae</i>            | 2004          |
| Fen Wainscot            | <i>Arenostola phragmitidis</i>    | 2018          |
| Brown-veined Wainscot   | <i>Archana dissoluta</i>          | 2008          |
| Small Rufous            | <i>Coenobia rufa</i>              | 2008          |
| Small Wainscot          | <i>Denticucullus pygmina</i>      | 2004          |
| Mere Wainscot           | <i>Photedes fluxa</i>             | 2010          |

| Common name              | Scientific name                | Last recorded |
|--------------------------|--------------------------------|---------------|
| Dusky Brocade            | <i>Apamea remissa</i>          | 2017          |
| Clouded Brindle          | <i>Apamea epomidion</i>        | 2018          |
| Clouded-bordered Brindle | <i>Apamea crenata</i>          | 2020          |
| Rustic Shoulder-knot     | <i>Apamea sordens</i>          | 2020          |
| Slender Brindle          | <i>Apamea scolopacina</i>      | 2019          |
| Dark Arches              | <i>Apamea monoglypha</i>       | 2019          |
| Light Arches             | <i>Apamea lithoxylaea</i>      | 2019          |
| Reddish Light Arches     | <i>Apamea sublustris</i>       | 2010          |
| The Confused             | <i>Apamea furva</i>            | 2017          |
| Double Lobed             | <i>Lateroligia ophiogramma</i> | 2018          |
| Common Rustic            | <i>Mesapamea secalis</i>       | 2022          |
| Lesser Common Rustic     | <i>Mesapamea didyma</i>        | 2010          |
| Rosy Minor               | <i>Litoligia literosa</i>      | 2018          |
| Cloaked Minor            | <i>Mesoligia furuncula</i>     | 2022          |
| Tawny Marbled Minor      | <i>Oligia latruncula</i>       | 2011          |
| Orange Sallow            | <i>Tiliacea citrago</i>        | 2003          |
| Barred Sallow            | <i>Tiliacea aurago</i>         | 2008          |
| Pink-barred Sallow       | <i>Xanthia togata</i>          | 2008          |
| The Sallow               | <i>Cirrhia icteritia</i>       | 2008          |
| Beaded Chestnut          | <i>Agrochola lychnidis</i>     | 2008          |
| Flounced Chestnut        | <i>Agrochola helvola</i>       | 2008          |
| Red-line Quaker          | <i>Agrochola lota</i>          | 2007          |
| Yellow-line Quaker       | <i>Agrochola macilenta</i>     | 2007          |
| The Brick                | <i>Agrochola circellaris</i>   | 2011          |
| The Chestnut             | <i>Conistra vaccinii</i>       | 2017          |
| Dark Chestnut            | <i>Conistra ligula</i>         | 2007          |
| Grey Shoulder-knot       | <i>Lithophane ornitopus</i>    | 2011          |
| Blair's Shoulder-knot    | <i>Lithophane leautieri</i>    | 2008          |
| The Satellite            | <i>Eupsilia transversa</i>     | 2007          |
| Lesser-spotted Pinion    | <i>Cosmia affinis</i>          | 2017          |
| The Dun-bar              | <i>Cosmia trapezina</i>        | 2019          |
| Lunar-spotted Pinion     | <i>Cosmia pyralina</i>         | 2019          |
| Centre-barred Sallow     | <i>Atethmia centrago</i>       | 2017          |
| Minor Shoulder-knot      | <i>Brachylomia viminalis</i>   | 2018          |
| The Suspected            | <i>Parastichtis suspecta</i>   | 2010          |
| Black Rustic             | <i>Aporophyla nigra</i>        | 2011          |
| Feathered Ranunculus     | <i>Polymixis lichenea</i>      | 2008          |
| Pine Beauty              | <i>Panolis flammea</i>         | 1998          |
| Clouded Drab             | <i>Orthosia incerta</i>        | 2017          |
| Common Quaker            | <i>Orthosia cerasi</i>         | 2017          |
| Small Quaker             | <i>Orthosia cruda</i>          | 2011          |
| Hebrew Character         | <i>Orthosia gothica</i>        | 2017          |
| Twin-spotted Quaker      | <i>Anorthoa munda</i>          | 1999          |
| Feathered Gothic         | <i>Tholera decimalis</i>       | 2003          |
| The Nutmeg               | <i>Anarta trifolii</i>         | 2020          |
| Grey Arches              | <i>Polia nebulosa</i>          | 2018          |
| Light Brocade            | <i>Lacanobia w-latinum</i>     | 2020          |
| Dog's Tooth              | <i>Lacanobia suasa</i>         | 2017          |
| Bright-line Brown-eye    | <i>Lacanobia oleracea</i>      | 2018          |
| Dot Moth                 | <i>Melanchra persicariae</i>   | 2019          |
| Broom Moth               | <i>Ceramica pisi</i>           | 1995          |
| The Shears               | <i>Hada plebeja</i>            | 2020          |
| Cabbage Moth             | <i>Mamestra brassicae</i>      | 2022          |
| White Colon              | <i>Sideridis turbida</i>       | 2010          |

| Common name                      | Scientific name                | Last recorded |
|----------------------------------|--------------------------------|---------------|
| The Campion                      | <i>Sideridis rivularis</i>     | 2011          |
| Broad-barred White               | <i>Hecatera bicolorata</i>     | 2019          |
| Small Ranunculus                 | <i>Hecatera dysodea</i>        | 2022          |
| The Lychnis                      | <i>Hadena bicruris</i>         | 1995          |
| Varied Coronet                   | <i>Hadena compta</i>           | 1994          |
| Marbled Coronet                  | <i>Hadena confusa</i>          | 2007          |
| White Spot                       | <i>Hadena albimacula</i>       | 2020          |
| Tawny Shears                     | <i>Hadena perplexa</i>         | 2010          |
| Brown-line Bright-eye            | <i>Mythimna conigera</i>       | 2018          |
| Common Wainscot                  | <i>Mythimna pallens</i>        | 2022          |
| Smoky Wainscot                   | <i>Mythimna impura</i>         | 2019          |
| The Delicate                     | <i>Mythimna vitellina</i>      | 2008          |
| White-point                      | <i>Mythimna albipuncta</i>     | 2022          |
| The Clay                         | <i>Mythimna ferrago</i>        | 2019          |
| L-album Wainscot                 | <i>Mythimna l-album</i>        | 2018          |
| Shoulder-striped Wainscot        | <i>Leucania comma</i>          | 2017          |
| Pearly Underwing                 | <i>Peridroma saucia</i>        | 2022          |
| White-line Dart                  | <i>Euxoa tritici</i>           | 2010          |
| Light Feathered Rustic           | <i>Agrotis cinerea</i>         | 2020          |
| Heart and Dart                   | <i>Agrotis exclamationis</i>   | 2022          |
| Turnip Moth                      | <i>Agrotis segetum</i>         | 2017          |
| Heart and Club                   | <i>Agrotis clavis</i>          | 2018          |
| Shuttle-shaped Dart              | <i>Agrotis puta</i>            | 2022          |
| Dark Sword-grass                 | <i>Agrotis epsilon</i>         | 2022          |
| The Flame                        | <i>Axylia putris</i>           | 2022          |
| Flame Shoulder                   | <i>Ochropleura plecta</i>      | 2022          |
| Purple Clay                      | <i>Diarsia brunnea</i>         | 2017          |
| Ingrailed Clay                   | <i>Diarsia mendica</i>         | 2017          |
| Small Square-spot                | <i>Diarsia rubi</i>            | 2022          |
| Red Chestnut                     | <i>Cerastis rubricosa</i>      | 2017          |
| Dotted Rustic                    | <i>Rhyacia simulans</i>        | 1994          |
| Northern Rustic                  | <i>Standfussiana lucerneae</i> | 2008          |
| Large Yellow Underwing           | <i>Noctua pronuba</i>          | 2022          |
| Broad-bordered Yellow Underwing  | <i>Noctua fimbriata</i>        | 2019          |
| Lesser Yellow Underwing          | <i>Noctua comes</i>            | 2019          |
| Least Yellow Underwing           | <i>Noctua interjecta</i>       | 2022          |
| Langmaid's Yellow Underwing      | <i>Noctua janthina</i>         | 2022          |
| Lesser Br.-bordered Y. Underwing | <i>Noctua janthe</i>           | 2022          |
| Green Arches                     | <i>Anaplectoides prasina</i>   | 2017          |
| Dotted Clay                      | <i>Xestia baja</i>             | 2022          |
| Square-spot Rustic               | <i>Xestia xanthographa</i>     | 2022          |
| Setaceous Hebrew Character       | <i>Xestia c-nigrum</i>         | 2022          |
| Double Square-spot               | <i>Xestia triangulum</i>       | 2019          |
| Autumnal Rustic                  | <i>Eugnorisma glareosa</i>     | 2011          |
| Kent Black Arches                | <i>Meganola albula</i>         | 2018          |
| Short-cloaked Moth               | <i>Nola cucullatella</i>       | 2017          |
| Least Black Arches               | <i>Nola confusalis</i>         | 2020          |
| Scarce Silver-lines              | <i>Bena bicolorana</i>         | 2007          |
| Green Silver-lines               | <i>Pseudoips prasinana</i>     | 2019          |
| Oak Nycteoline                   | <i>Nycteola revayana</i>       | 2017          |
| Cream-bordered Green Pea         | <i>Earias clorana</i>          | 2008          |

**Hymenoptera (Wasps, Bees and Ants): 61 species**

| Common name               | Scientific name                   | Last recorded |
|---------------------------|-----------------------------------|---------------|
| -                         | <i>Ancistrocerus gazella</i>      | 2009          |
| -                         | <i>Ancistrocerus trifasciatus</i> | 2009          |
| Gwynne's Mining Bee       | <i>Andrena bicolor</i>            | 1981          |
| Yellow-legged Mining Bee  | <i>Andrena flavipes</i>           | 2017          |
| Common Mini-miner         | <i>Andrena minutula</i>           | 1981          |
| Buffish Mining Bee        | <i>Andrena nigroaenea</i>         | 1981          |
| Grey-patched Mining Bee   | <i>Andrena nitida</i>             | 2019          |
| Shiny-margined Mini-miner | <i>Andrena saundersella</i>       | 1981          |
| Buff-banded Mining Bee    | <i>Andrena simillima</i>          | 1981          |
| Trimmer's Mining Bee      | <i>Andrena trimmerana</i>         | 2019          |
| Garden Bumblebee          | <i>Bombus hortorum</i>            | 2002          |
| Red-tailed Bumblebee      | <i>Bombus lapidarius</i>          | 2019          |
| White-tailed Bumblebee    | <i>Bombus lucorum</i>             | 2002          |
| Common Carder Bee         | <i>Bombus pascuorum</i>           | 2019          |
| Early Bumblebee           | <i>Bombus pratorum</i>            | 2019          |
| Red-shanked Carder-bee    | <i>Bombus ruderarius</i>          | 1975          |
| Red-tailed Cuckoo Bee     | <i>Bombus rupestris</i>           | 2019          |
| Buff-tailed Bumblebee     | <i>Bombus terrestris</i>          | 2019          |
| Ornate Tailed Digger Wasp | <i>Cerceris rybyensis</i>         | 2003          |
| Ivy Bee                   | <i>Colletes hederae</i>           | 2009          |
| Slender Digger Wasp       | <i>Crossocerus elongatus</i>      | 1981          |
| -                         | <i>Diplolepis nervosa</i>         | 2009          |
| Bedeguar Gall             | <i>Diplolepis rosae</i>           | 2018          |
| -                         | <i>Dolerus picipes</i>            | 1989          |
| Tree Wasp                 | <i>Dolichovespula sylvestris</i>  | 1981          |
| -                         | <i>Ectemnius cavifrons</i>        | 1981          |
| -                         | <i>Ectemnius continuus</i>        | 1981          |
| -                         | <i>Ectemnius lapidarius</i>       | 2019          |
| -                         | <i>Ectemnius lituratus</i>        | 2009          |
| -                         | <i>Ectemnius ruficornis</i>       | 1981          |
| -                         | <i>Ectemnius sexcinctus</i>       | 1981          |
| -                         | <i>Empria alector</i>             | 1983          |
| -                         | <i>Entomognathus brevis</i>       | 1981          |
| -                         | <i>Euderomphale chelidonii</i>    | 2019          |
| -                         | <i>Formica cunicularia</i>        | 1999          |
| -                         | <i>Gasteruption</i>               | 2019          |
| Spined Mason Bee          | <i>Hoplitis spinulosa</i>         | 1981          |
| Chalk Yellow-face Bee     | <i>Hylaeus annularis</i>          | 1981          |
| Common Yellow-face Bee    | <i>Hylaeus communis</i>           | 1981          |
| Common Furrow Bee         | <i>Lasioglossum calceatum</i>     | 1981          |
| Chalk Furrow Bee          | <i>Lasioglossum fulvicorne</i>    | 1981          |
| Green Furrow Bee          | <i>Lasioglossum morio</i>         | 1981          |
| Orange-footed Furrow Bee  | <i>Lasioglossum xanthopum</i>     | 1981          |
| Yellow Meadow Ant         | <i>Lasius flavus</i>              | 1963          |
| Field Digger Wasp         | <i>Mellinus arvensis</i>          | 2009          |
| -                         | <i>Myrmica sabuleti</i>           | 1986          |
| Painted Nomad Bee         | <i>Nomada fucata</i>              | 2019          |
| Marsham's Nomad Bee       | <i>Nomada marshamella</i>         | 2019          |
| Fork-jawed Nomad Bee      | <i>Nomada ruficornis</i>          | 2019          |
| Black-horned Nomad Bee    | <i>Nomada rufipes</i>             | 1981          |
| Little Black Wasp         | <i>Pemphredon lethifer</i>        | 1981          |
| Indolent Ant              | <i>Ponera coarctata</i>           | 1986          |

| Common name               | Scientific name              | Last recorded |
|---------------------------|------------------------------|---------------|
| Barbut's Cuckoo Bumblebee | <i>Psithyrus barbutellus</i> | 1975          |
| Vestal Cuckoo Bee         | <i>Psithyrus vestalis</i>    | 1975          |
| -                         | <i>Symmorphus gracilis</i>   | 1981          |
| -                         | <i>Tenthredo celtica</i>     | 1999          |
| Turf Ant                  | <i>Tetramorium caespitum</i> | 1999          |
| Slender Wood Borer Wasp   | <i>Trypoxyton attenuatum</i> | 1981          |
| Black Wood Borer Wasp     | <i>Trypoxyton figulus</i>    | 1981          |
| European Hornet           | <i>Vespa crabro</i>          | 2018          |
| German Wasp               | <i>Vespula germanica</i>     | 1981          |
| Common Wasp               | <i>Vespula vulgaris</i>      | 2013          |

#### **Mollusca (Molluscs): 19 species**

| Common name            | Scientific name              | Last recorded |
|------------------------|------------------------------|---------------|
| Copse Snail            | <i>Arianta arbustorum</i>    | 1999          |
| Large Black Slug       | <i>Arion ater</i>            | 1999          |
| Wrinkled Snail         | <i>Candidula intersecta</i>  | 1986          |
| Brown-lipped Snail     | <i>Cepaea nemoralis</i>      | 2018          |
| Two-toothed Door Snail | <i>Clausilia bidentata</i>   | 1999          |
| Plaited Door Snail     | <i>Cochlodina laminata</i>   | 1999          |
| Garden Snail           | <i>Cornu aspersum</i>        | 2017          |
| Netted Field Slug      | <i>Deroceras reticulatum</i> | 2018          |
| Rounded Snail          | <i>Discus rotundatus</i>     | 1986          |
| Lapidary Snail         | <i>Helicigona lapicida</i>   | 1999          |
| Garden Snail           | <i>Helix aspersa</i>         | 2006          |
| Green Cellar Slug      | <i>Limacus maculatus</i>     | 2016          |
| Common Periwinkle      | <i>Littorina littorea</i>    | 2002          |
| Kentish Snail          | <i>Monacha cantiana</i>      | 1999          |
| Dog Whelk              | <i>Nucella lapillus</i>      | 2002          |
| Common Limpet          | <i>Patella vulgata</i>       | 2002          |
| Round-mouthed Snail    | <i>Pomatias elegans</i>      | 1986          |
| Moss Chrysalis Snail   | <i>Pupilla muscorum</i>      | 1986          |
| Strawberry Snail       | <i>Trichia striolata</i>     | 1999          |

#### **Annelida (Annelid worms): 2 species**

| Common name    | Scientific name                | Last recorded |
|----------------|--------------------------------|---------------|
| Grey Worm      | <i>Aporrectodea caliginosa</i> | 1999          |
| Greenleaf Worm | <i>Eulalia viridis</i>         | 2002          |

#### **Alga (Algae): 6 species**

| Common name        | Scientific name                  | Last recorded |
|--------------------|----------------------------------|---------------|
| Bristly Stonewort  | <i>Chara hispida</i>             | 2017          |
| Corallina elongata | <i>Corallina elongata</i>        | 2002          |
| Coral Weed         | <i>Corallina officinalis</i>     | 2002          |
| Red Rags           | <i>Dilsea carnosa</i>            | 2002          |
| Gutweed            | <i>Enteromorpha intestinalis</i> | 2002          |
| Sea Lettuce        | <i>Ulva lactuca</i>              | 2002          |

## Liverworts: 6 species

| Common name               | Scientific name                | Last recorded |
|---------------------------|--------------------------------|---------------|
| Top Notchwort             | <i>Leiocolea turbinata</i>     | 1992          |
| Bifid Crestwort           | <i>Lophocolea bidentata</i>    | 1992          |
| Variable-leaved Crestwort | <i>Lophocolea heterophylla</i> | 1992          |
| Crescent-cup Liverwort    | <i>Lunularia cruciata</i>      | 1992          |
| Forked Veilwort           | <i>Metzgeria furcata</i>       | 1992          |
| Endive Pellia             | <i>Pellia endiviifolia</i>     | 1992          |

## Moss: 36 species

| Common name                  | Scientific name                  | Last recorded |
|------------------------------|----------------------------------|---------------|
| Creeping Feather-moss        | <i>Amblystegium serpens</i>      | 1992          |
| -                            | <i>Barbula convoluta</i>         | 1992          |
| HornsChuck's Beard-moss      | <i>Barbula hornschuchiana</i>    | 1992          |
| Dusky Beard-moss             | <i>Barbula trifaria</i>          | 1992          |
| Bird's-claw Beard-moss       | <i>Barbula unguiculata</i>       | 1992          |
| Whitish Feather-moss         | <i>Brachythecium albicans</i>    | 1992          |
| Rough-stalked Feather-moss   | <i>Brachythecium rutabulum</i>   | 1992          |
| Silver-moss                  | <i>Bryum argenteum</i>           | 1992          |
| Capillary Thread-moss        | <i>Bryum capillare</i>           | 1992          |
| Pointed Spear-moss           | <i>Calliergon cuspidatum</i>     | 1992          |
| Redshank                     | <i>Ceratodon purpureus</i>       | 1992          |
| Hair-pointed Feather-moss    | <i>Cirriphyllum piliferum</i>    | 1992          |
| Lateral Cryphaea             | <i>Cryphaea heteromalla</i>      | 1992          |
| Common Pincushion            | <i>Dicranoweisia cirrata</i>     | 1992          |
| Common Feather-moss          | <i>Eurhynchium praelongum</i>    | 1992          |
| Common Striated Feather-moss | <i>Eurhynchium striatum</i>      | 1992          |
| Swartz's Feather-moss        | <i>Eurhynchium swartzii</i>      | 1992          |
| Lesser Pocket-moss           | <i>Fissidens bryoides</i>        | 1992          |
| Common Pocket-moss           | <i>Fissidens taxifolius</i>      | 1992          |
| Green Pocket-moss            | <i>Fissidens viridulus</i>       | 1992          |
| -                            | <i>Hypnum cupressiforme</i>      | 1992          |
| Mamillate Plait-moss         | <i>Hypnum mammillatum</i>        | 1992          |
| Crisped Neckera              | <i>Neckera crispa</i>            | 2017          |
| Wood Bristle-moss            | <i>Orthotrichum affine</i>       | 1992          |
| Hart's-tongue Thyme-moss     | <i>Plagiomnium undulatum</i>     | 1992          |
| Clustered Feather-moss       | <i>Rhynchosstegium confertum</i> | 1992          |
| Wall Feather-moss            | <i>Rhynchosstegium murale</i>    | 1992          |
| English Rock-bristle         | <i>Seligeria paucifolia</i>      | 1992          |
| Fox-tail Feather-moss        | <i>Thamnobryum alopecurum</i>    | 1992          |
| Small Hairy Screw-moss       | <i>Tortula laevipila</i>         | 1992          |
| Wall Screw-moss              | <i>Tortula muralis</i>           | 1992          |
| Sand-hill Screw-moss         | <i>Tortula ruralis</i>           | 1992          |
| Curly Crisp-moss             | <i>Trichostomum crispulum</i>    | 1992          |
| -                            | <i>Weissia longifolia</i>        | 1992          |
| Small-mouthed Beardless-moss | <i>Weissia microstoma</i>        | 1992          |
| -                            | <i>Zygodon viridissimus</i>      | 1992          |

**Pteridophyta (Ferns and Horsetails): 6 species**

| Common name        | Scientific name                | Last recorded |
|--------------------|--------------------------------|---------------|
| Broad Buckler-fern | <i>Dryopteris dilatata</i>     | 1991          |
| Male-fern          | <i>Dryopteris filix-mas</i>    | 2018          |
| Hart's-tongue      | <i>Phyllitis scolopendrium</i> | 2018          |
| Polypody           | <i>Polypodium vulgare</i>      | 2018          |
| Soft Shield-fern   | <i>Polystichum setiferum</i>   | 2018          |
| Bracken            | <i>Pteridium aquilinum</i>     | 2017          |

**Conifers: 2 species**

| Common name | Scientific name           | Last recorded |
|-------------|---------------------------|---------------|
| Juniper     | <i>Juniperus communis</i> | 2018          |
| Yew         | <i>Taxus baccata</i>      | 2018          |

**Flowering Plants: 356 species**

| Common name           | Scientific name                                    | Last recorded |
|-----------------------|--|---------------|
| Field Maple           | <i>Acer campestre</i>                              | 2018          |
| Sycamore              | <i>Acer pseudoplatanus</i>                         | 2018          |
| Yarrow                | <i>Achillea millefolium</i>                        | 2018          |
| Moschatel             | <i>Adoxa moschatellina</i>                         | 2017          |
| Fool's Parsley        | <i>Aethusa cynapium</i>                            | 1991          |
| Agrimony              | <i>Agrimonia eupatoria</i>                         | 2018          |
| Creeping Bent         | <i>Agrostis stolonifera</i>                        | 2017          |
| Garlic Mustard        | <i>Alliaria petiolata</i>                          | 2014          |
| Wild Onion            | <i>Allium vineale</i>                              | 2017          |
| Meadow Foxtail        | <i>Alopecurus pratensis</i>                        | 1999          |
| Pyramidal Orchid      | <i>Anacamptis pyramidalis</i>                      | 2018          |
| Scarlet Pimpernel     | <i>Anagallis arvensis</i>                          | 2018          |
| Wild Angelica         | <i>Angelica sylvestris</i>                         | 2018          |
| Barren Brome          | <i>Anisantha sterilis</i>                          | 2017          |
| Sweet Vernal-grass    | <i>Anthoxanthum odoratum</i>                       | 1999          |
| Cow Parsley           | <i>Anthriscus sylvestris</i>                       | 2018          |
| Kidney Vetch          | <i>Anthyllis vulneraria</i>                        | 2018          |
| Parsley Piert         | <i>Aphanes arvensis</i>                            | 2017          |
| Slender Parsley-piert | <i>Aphanes australis</i>                           | 2018          |
| Lesser Burdock        | <i>Arctium minus</i>                               | 2018          |
| Wood Burdock          | <i>Arctium minus subsp. nemorosum</i>              | 2003          |
| Slender Sandwort      | <i>Arenaria serpyllifolia subsp. leptoclados</i>   | 2018          |
| Thyme-leaved Sandwort | <i>Arenaria serpyllifolia subsp. serpyllifolia</i> | 2018          |
| Horse-radish          | <i>Armoracia rusticana</i>                         | 1999          |
| False Oat-grass       | <i>Arrhenatherum elatius</i>                       | 2018          |
| Mugwort               | <i>Artemisia vulgaris</i>                          | 2014          |
| Lords-and-Ladies      | <i>Arum maculatum</i>                              | 2018          |
| Squincanywort         | <i>Asperula cynanchica</i>                         | 2018          |
| Spear-leaved Orache   | <i>Atriplex prostrata</i>                          | 1991          |
| Deadly Nightshade     | <i>Atropa belladonna</i>                           | 2017          |
| Wild-oat              | <i>Avena fatua</i>                                 | 1991          |
| Oat                   | <i>Avena sativa</i>                                | 2005          |
| Black Horehound       | <i>Ballota nigra</i>                               | 2018          |
| Daisy                 | <i>Bellis perennis</i>                             | 2018          |

| Common name              | Scientific name                                      | Last recorded |
|--------------------------|--|---------------|
| Sea Beet                 | <i>Beta vulgaris</i> subsp. <i>maritima</i>          | 2018          |
| Silver Birch             | <i>Betula pendula</i>                                | 2006          |
| Downy Birch              | <i>Betula pubescens</i>                              | 1991          |
| Yellow-wort              | <i>Blackstonia perfoliata</i>                        | 2018          |
| Sea Club-rush            | <i>Bolboschoenus maritimus</i>                       | 2017          |
| Borage                   | <i>Borago officinalis</i>                            | 2008          |
| Tor-grass                | <i>Brachypodium pinnatum</i>                         | 2018          |
| False-brome              | <i>Brachypodium sylvaticum</i>                       | 2017          |
| Black Mustard            | <i>Brassica nigra</i>                                | 2003          |
| Wild Cabbage             | <i>Brassica oleracea</i>                             | 2018          |
| Quaking-grass            | <i>Briza media</i>                                   | 2018          |
| Upright Brome            | <i>Bromopsis erecta</i>                              | 2018          |
| Hairy-brome              | <i>Bromopsis ramosa</i>                              | 1991          |
| Meadow Brome             | <i>Bromus commutatus</i>                             | 2006          |
| Soft-Brome               | <i>Bromus hordeaceus</i>                             | 2018          |
| Common Soft-brome        | <i>Bromus hordeaceus</i> subsp.<br><i>hordeaceus</i> | 1991          |
| Sand Soft-brome          | <i>Bromus hordeaceus</i> subsp. <i>thominei</i>      | 2017          |
| White Bryony             | <i>Bryonia dioica</i>                                | 2017          |
| Butterfly-bush           | <i>Buddleja davidii</i>                              | 2018          |
| Hedge Bindweed           | <i>Calystegia sepium</i>                             | 2014          |
| Large Bindweed           | <i>Calystegia silvatica</i>                          | 2015          |
| Nettle-leaved Bellflower | <i>Campanula trachelium</i>                          | 2018          |
| Shepherd's-purse         | <i>Capsella bursa-pastoris</i>                       | 2018          |
| Wavy Bitter-cress        | <i>Cardamine flexuosa</i>                            | 2018          |
| Hairy Bitter-cress       | <i>Cardamine hirsuta</i>                             | 2017          |
| Musk Thistle             | <i>Carduus nutans</i>                                | 2012          |
| Grey Sedge               | <i>Carex divulsa</i>                                 | 2018          |
| Glaucous Sedge           | <i>Carex flacca</i>                                  | 2018          |
| Pendulous Sedge          | <i>Carex pendula</i>                                 | 2018          |
| Wood-sedge               | <i>Carex sylvatica</i>                               | 2018          |
| Carline Thistle          | <i>Carlina vulgaris</i>                              | 2018          |
| Sea Fern-grass           | <i>Catapodium marinum</i>                            | 2018          |
| Fern-grass               | <i>Catapodium rigidum</i>                            | 2018          |
| Common Knapweed          | <i>Centaurea nigra</i>                               | 2017          |
| Greater Knapweed         | <i>Centaurea scabiosa</i>                            | 2018          |
| Common Centaury          | <i>Centaurium erythraea</i>                          | 2011          |
| Red Valerian             | <i>Centranthus ruber</i>                             | 2018          |
| Common Mouse-ear         | <i>Cerastium fontanum</i>                            | 2018          |
| Sticky Mouse-ear         | <i>Cerastium glomeratum</i>                          | 1999          |
| Snow-in-summer           | <i>Cerastium tomentosum</i>                          | 2014          |
| Rosebay Willowherb       | <i>Chamerion angustifolium</i>                       | 2018          |
| Fat-hen                  | <i>Chenopodium album</i>                             | 2017          |
| Enchanter's-nightshade   | <i>Circaea lutetiana</i>                             | 2018          |
| Creeping Thistle         | <i>Cirsium arvense</i>                               | 2018          |
| Marsh Thistle            | <i>Cirsium palustre</i>                              | 2018          |
| Spear Thistle            | <i>Cirsium vulgare</i>                               | 2018          |
| Traveller's-joy          | <i>Clematis vitalba</i>                              | 2018          |
| Common Calamint          | <i>Clinopodium ascendens</i>                         | 2006          |
| Danish Scurvygrass       | <i>Cochlearia danica</i>                             | 2016          |
| Field Bindweed           | <i>Convolvulus arvensis</i>                          | 2018          |
| Dogwood                  | <i>Cornus sanguinea</i>                              | 2018          |
| Lesser Swine-cress       | <i>Coronopus didymus</i>                             | 1999          |
| Swine-cress              | <i>Coronopus squamatus</i>                           | 1991          |

| Common name               | Scientific name                      | Last recorded |
|---------------------------|--------------------------------------|---------------|
| Hazel                     | <i>Corylus avellana</i>              | 2018          |
| Franchet's Cotoneaster    | <i>Cotoneaster franchetii</i>        | 2017          |
| Wall Cotoneaster          | <i>Cotoneaster horizontalis</i>      | 2018          |
| Himalayan Cotoneaster     | <i>Cotoneaster simonsii</i>          | 2018          |
| Midland Hawthorn          | <i>Crataegus laevigata</i>           | 2018          |
| Hawthorn                  | <i>Crataegus monogyna</i>            | 2018          |
| Smooth Hawk's-beard       | <i>Crepis capillaris</i>             | 2017          |
| Beaked Hawk's-beard       | <i>Crepis vesicaria</i>              | 1991          |
| Rock Samphire             | <i>Crithmum maritimum</i>            | 2018          |
| Crested Dog's-tail        | <i>Cynosurus cristatus</i>           | 1999          |
| Cock's-foot               | <i>Dactylis glomerata</i>            | 2018          |
| Common Spotted-orchid     | <i>Dactylorhiza fuchsii</i>          | 2018          |
| Wild Carrot               | <i>Daucus carota</i>                 | 2018          |
| Wild Teasel               | <i>Dipsacus fullonum</i>             | 2018          |
| Viper's-bugloss           | <i>Echium vulgare</i>                | 2018          |
| Common Couch              | <i>Elytrigia repens</i>              | 1991          |
| American Willowherb       | <i>Epilobium ciliatum</i>            | 2005          |
| Great Willowherb          | <i>Epilobium hirsutum</i>            | 1991          |
| Broad-leaved Willowherb   | <i>Epilobium montanum</i>            | 2003          |
| Short-fruited Willowherb  | <i>Epilobium obscurum</i>            | 2005          |
| Hoary Willowherb          | <i>Epilobium parviflorum</i>         | 2015          |
| Square-stalked Willowherb | <i>Epilobium tetragonum</i>          | 2006          |
| Spindle                   | <i>Euonymus europaeus</i>            | 2017          |
| Hemp-agrimony             | <i>Eupatorium cannabinum</i>         | 2018          |
| Wood Spurge               | <i>Euphorbia amygdaloides</i>        | 2018          |
| Sun Spurge                | <i>Euphorbia helioscopia</i>         | 2017          |
| Petty Spurge              | <i>Euphorbia peplus</i>              | 2017          |
| Eyebright                 | <i>Euphrasia nemorosa</i>            | 2018          |
| Eyebright                 | <i>Euphrasia pseudokerneri</i>       | 2018          |
| Black-bindweed            | <i>Fallopia convolvulus</i>          | 1991          |
| Japanese Knotweed         | <i>Fallopia japonica</i>             | 2009          |
| Tall Fescue               | <i>Festuca arundinacea</i>           | 2018          |
| Giant Fescue              | <i>Festuca gigantea</i>              | 2003          |
| Sheep's Fescue agg.       | <i>Festuca ovina agg.</i>            | 2003          |
| Red Fescue                | <i>Festuca rubra</i>                 | 2018          |
| Meadowsweet               | <i>Filipendula ulmaria</i>           | 2015          |
| Wild Strawberry           | <i>Fragaria vesca</i>                | 2018          |
| Ash                       | <i>Fraxinus excelsior</i>            | 2017          |
| Common Fumitory           | <i>Fumaria officinalis</i>           | 1991          |
| Snowdrop                  | <i>Galanthus nivalis</i>             | 2017          |
| Cleavers                  | <i>Galium aparine</i>                | 2018          |
| Hedge Bedstraw            | <i>Galium mollugo</i>                | 2011          |
| Upright Hedge Bedstraw    | <i>Galium mollugo subsp. erectum</i> | 2018          |
| Slender Bedstraw          | <i>Galium pumilum</i>                | 1935          |
| Lady's Bedstraw           | <i>Galium verum</i>                  | 2018          |
| Autumn Gentian            | <i>Gentianella amarella</i>          | 2018          |
| Cut-leaved Crane's-bill   | <i>Geranium dissectum</i>            | 2018          |
| Shining Crane's-bill      | <i>Geranium lucidum</i>              | 2018          |
| Dove's-foot Crane's-bill  | <i>Geranium molle</i>                | 2018          |
| Meadow Crane's-bill       | <i>Geranium pratense</i>             | 2012          |
| Herb-Robert               | <i>Geranium robertianum</i>          | 2018          |
| Wood Avens                | <i>Geum urbanum</i>                  | 2018          |
| Yellow Horned-poppy       | <i>Glaucium flavum</i>               | 2011          |
| Ground-ivy                | <i>Glechoma hederacea</i>            | 2018          |

| Common name                   | Scientific name                            | Last recorded |
|-------------------------------|--|---------------|
| Ivy                           | <i>Hedera helix</i>                        | 2018          |
| Atlantic Ivy                  | <i>Hedera hibernica</i>                    | 2018          |
| Common Rock-rose              | <i>Helianthemum nummularium</i>            | 2018          |
| Meadow Oat-grass              | <i>Helictotrichon pratense</i>             | 2017          |
| Downy Oat-grass               | <i>Helictotrichon pubescens</i>            | 2018          |
| Hogweed                       | <i>Heracleum sphondylium</i>               | 2018          |
| Horseshoe Vetch               | <i>Hippocrepis comosa</i>                  | 2018          |
| Hoary Mustard                 | <i>Hirschfeldia incana</i>                 | 2018          |
| Yorkshire-fog                 | <i>Holcus lanatus</i>                      | 2018          |
| Wall Barley                   | <i>Hordeum murinum</i>                     | 2018          |
| Wall Barley                   | <i>Hordeum murinum subsp. murinum</i>      | 1999          |
| Spanish Bluebell              | <i>Hyacinthoides hispanica</i>             | 1991          |
| Bluebell                      | <i>Hyacinthoides non-scripta</i>           | 2017          |
| Tutsan                        | <i>Hypericum androsaemum</i>               | 2018          |
| Hairy St John's-wort          | <i>Hypericum hirsutum</i>                  | 2018          |
| Perforate St John's-wort      | <i>Hypericum perforatum</i>                | 2018          |
| Square-stalked St John's-wort | <i>Hypericum tetrapterum</i>               | 2018          |
| Tall Tutsan                   | <i>Hypericum x inodorum</i>                | 2017          |
| Cat's-ear                     | <i>Hypochaeris radicata</i>                | 2014          |
| Holly                         | <i>Ilex aquifolium</i>                     | 2017          |
| Ploughman's-spikenard         | <i>Inula conyzae</i>                       | 2018          |
| Golden Samphire               | <i>Inula crithmoides</i>                   | 2018          |
| Stinking Iris                 | <i>Iris foetidissima</i>                   | 2018          |
| Turkish Iris                  | <i>Iris orientalis</i>                     | 1999          |
| Blunt-flowered Rush           | <i>Juncus subnodulosus</i>                 | 2017          |
| Field Scabious                | <i>Knautia arvensis</i>                    | 2017          |
| Prickly Lettuce               | <i>Lactuca serriola</i>                    | 2017          |
| White Dead-nettle             | <i>Lamium album</i>                        | 2017          |
| Red Dead-nettle               | <i>Lamium purpureum</i>                    | 2018          |
| Nipplewort                    | <i>Lapsana communis</i>                    | 2017          |
| Toothwort                     | <i>Lathraea squamaria</i>                  | 2016          |
| Broad-leaved Everlasting-pea  | <i>Lathyrus latifolius</i>                 | 2011          |
| Meadow Vetchling              | <i>Lathyrus pratensis</i>                  | 2018          |
| Narrow-leaved Everlasting-pea | <i>Lathyrus sylvestris</i>                 | 2018          |
| Tree-mallow                   | <i>Lavatera arborea</i>                    | 2006          |
| Autumn Hawkbit                | <i>Leontodon autumnalis</i>                | 2015          |
| Rough Hawkbit                 | <i>Leontodon hispidus</i>                  | 2018          |
| Lesser Hawkbit                | <i>Leontodon saxatilis</i>                 | 2017          |
| Swine-cress                   | <i>Lepidium coronopus</i>                  | 2018          |
| Hoary Cress                   | <i>Lepidium draba</i>                      | 2017          |
| Oxeye Daisy                   | <i>Leucanthemum vulgare</i>                | 2018          |
| Wild Privet                   | <i>Ligustrum vulgare</i>                   | 2018          |
| Statice                       | <i>Limonium</i>                            | 2006          |
| Rock Sea-lavender             | <i>Limonium binervosum</i>                 | 2018          |
| Statice                       | <i>Limonium binervosum subsp. anglicum</i> | 2009          |
| Common Sea-lavender           | <i>Limonium vulgare</i>                    | 2005          |
| Purple Toadflax               | <i>Linaria purpurea</i>                    | 2017          |
| Common Toadflax               | <i>Linaria vulgaris</i>                    | 2018          |
| Fairy Flax                    | <i>Linum catharticum</i>                   | 2018          |
| Common Gromwell               | <i>Lithospermum officinale</i>             | 2018          |
| Garden Lobelia                | <i>Lobelia erinus</i>                      | 2005          |
| Italian Rye-grass             | <i>Lolium multiflorum</i>                  | 2005          |
| Perennial Rye-grass           | <i>Lolium perenne</i>                      | 2014          |

| Common name                | Scientific name                  | Last recorded |
|----------------------------|----------------------------------|---------------|
| Honeysuckle                | <i>Lonicera periclymenum</i>     | 2018          |
| Common Bird's-foot-trefoil | <i>Lotus corniculatus</i>        | 2018          |
| Rose Campion               | <i>Lychnis coronaria</i>         | 2017          |
| Yellow Loosestrife         | <i>Lysimachia vulgaris</i>       | 2017          |
| Apple                      | <i>Malus domestica</i>           | 2003          |
| Musk-mallow                | <i>Malva moschata</i>            | 2017          |
| Common Mallow              | <i>Malva sylvestris</i>          | 2017          |
| Pineappleweed              | <i>Matricaria discoidea</i>      | 2018          |
| Scented Mayweed            | <i>Matricaria recutita</i>       | 1991          |
| Spotted Medick             | <i>Medicago arabica</i>          | 2018          |
| Black Medick               | <i>Medicago lupulina</i>         | 2018          |
| Tall Melilot               | <i>Melilotus altissimus</i>      | 2017          |
| Annual Mercury             | <i>Mercurialis annua</i>         | 1991          |
| Dog's Mercury              | <i>Mercurialis perennis</i>      | 2018          |
| Field Forget-me-not        | <i>Myosotis arvensis</i>         | 2018          |
| Early Forget-me-not        | <i>Myosotis ramosissima</i>      | 2018          |
| Narcissus agg.             | <i>Narcissus agg.</i>            | 2017          |
| Common Twayblade           | <i>Neottia ovata</i>             | 2018          |
| Red Bartsia                | <i>Odontites vernus</i>          | 2017          |
| Common Restharrow          | <i>Ononis repens</i>             | 2018          |
| Wild Marjoram              | <i>Origanum vulgare</i>          | 2018          |
| Common Poppy               | <i>Papaver rhoeas</i>            | 2018          |
| Opium Poppy                | <i>Papaver somniferum</i>        | 1999          |
| Curved Hard-grass          | <i>Parapholis incurva</i>        | 2018          |
| Hard-grass                 | <i>Parapholis strigosa</i>       | 2018          |
| Pellitory-of-the-wall      | <i>Parietaria judaica</i>        | 2018          |
| Wild Parsnip               | <i>Pastinaca sativa</i>          | 2018          |
| Green Alkanet              | <i>Pentaglottis sempervirens</i> | 2017          |
| Redshank                   | <i>Persicaria maculosa</i>       | 1991          |
| Winter Heliotrope          | <i>Petasites fragrans</i>        | 2017          |
| Mock-Orange                | <i>Philadelphus</i>              | 2018          |
| Smaller Cat's-tail         | <i>Phleum bertolonii</i>         | 1991          |
| Bristly Oxtongue           | <i>Picris echioides</i>          | 2018          |
| Hawkweed Oxtongue          | <i>Picris hieracioides</i>       | 2018          |
| Mouse-ear-hawkweed         | <i>Pilosella officinarum</i>     | 2018          |
| Greater Burnet-saxifrage   | <i>Pimpinella major</i>          | 1991          |
| Burnet-saxifrage           | <i>Pimpinella saxifraga</i>      | 2018          |
| Buck's-horn Plantain       | <i>Plantago coronopus</i>        | 2018          |
| Ribwort Plantain           | <i>Plantago lanceolata</i>       | 2018          |
| Greater Plantain           | <i>Plantago major</i>            | 2018          |
| Annual Meadow-grass        | <i>Poa annua</i>                 | 2018          |
| Rough Meadow-grass         | <i>Poa trivialis</i>             | 2018          |
| Common Milkwort            | <i>Polygala vulgaris</i>         | 2018          |
| Equal-leaved Knotgrass     | <i>Polygonum arenastrum</i>      | 2017          |
| Knotgrass                  | <i>Polygonum aviculare</i>       | 2018          |
| Water Bent                 | <i>Polypogon viridis</i>         | 2006          |
| Silverweed                 | <i>Potentilla anserina</i>       | 1991          |
| Creeping Cinquefoil        | <i>Potentilla reptans</i>        | 2018          |
| Barren Strawberry          | <i>Potentilla sterilis</i>       | 2018          |
| Cowslip                    | <i>Primula veris</i>             | 1991          |
| Primrose                   | <i>Primula vulgaris</i>          | 2018          |
| Selfheal                   | <i>Prunella vulgaris</i>         | 2018          |
| Wild Cherry                | <i>Prunus avium</i>              | 2018          |
| Wild Plum                  | <i>Prunus domestica</i>          | 1991          |

| Common name                  | Scientific name                      | Last recorded |
|------------------------------|--------------------------------------|---------------|
| Blackthorn                   | <i>Prunus spinosa</i>                | 2017          |
| Common Fleabane              | <i>Pulicaria dysenterica</i>         | 2018          |
| Pear                         | <i>Pyrus communis</i>                | 2014          |
| Meadow Buttercup             | <i>Ranunculus acris</i>              | 2018          |
| Bulbous Buttercup            | <i>Ranunculus bulbosus</i>           | 2017          |
| Lesser Celandine             | <i>Ranunculus ficaria</i>            | 2017          |
| Creeping Buttercup           | <i>Ranunculus repens</i>             | 2018          |
| Hairy Buttercup              | <i>Ranunculus sardous</i>            | 2006          |
| Thread-leaved Water-crowfoot | <i>Ranunculus trichophyllus</i>      | 2017          |
| Wild Radish                  | <i>Raphanus raphanistrum</i>         | 1991          |
| Bastard Cabbage              | <i>Rapistrum rugosum</i>             | 2018          |
| Red Currant                  | <i>Ribes rubrum</i>                  | 1991          |
| Gooseberry                   | <i>Ribes uva-crispa</i>              | 2017          |
| Field-rose                   | <i>Rosa arvensis</i>                 | 2018          |
| Dog Rose                     | <i>Rosa canina agg.</i>              | 2018          |
| Small-flowered Sweet-briar   | <i>Rosa micrantha</i>                | 2018          |
| Sweet-Briar                  | <i>Rosa rubiginosa agg.</i>          | 2018          |
| Wild Madder                  | <i>Rubia peregrina</i>               | 2019          |
| Dewberry                     | <i>Rubus caesius</i>                 | 2018          |
| Blackberry                   | <i>Rubus fruticosus agg.</i>         | 2017          |
| Bramble                      | <i>Rubus ulmifolius</i>              | 1991          |
| Common Sorrel                | <i>Rumex acetosa</i>                 | 2018          |
| Curled Dock                  | <i>Rumex crispus</i>                 | 2018          |
| Broad-leaved Dock            | <i>Rumex obtusifolius</i>            | 2017          |
| Wood Dock                    | <i>Rumex sanguineus</i>              | 2018          |
| Annual Pearlwort             | <i>Sagina apetala subsp. apetala</i> | 2018          |
| Fringed Pearlwort            | <i>Sagina apetala subsp. erecta</i>  | 1999          |
| Procumbent Pearlwort         | <i>Sagina procumbens</i>             | 1991          |
| Goat Willow                  | <i>Salix caprea</i>                  | 2018          |
| Elder                        | <i>Sambucus nigra</i>                | 2018          |
| Salad Burnet                 | <i>Sanguisorba minor</i>             | 2018          |
| Sanicle                      | <i>Sanicula europaea</i>             | 2018          |
| Soapwort                     | <i>Saponaria officinalis</i>         | 2006          |
| Small Scabious               | <i>Scabiosa columbaria</i>           | 2003          |
| Water Figwort                | <i>Scrophularia auriculata</i>       | 1991          |
| Biting Stonecrop             | <i>Sedum acre</i>                    | 2018          |
| White Stonecrop              | <i>Sedum album</i>                   | 2018          |
| Hoary Ragwort                | <i>Senecio erucifolius</i>           | 2018          |
| Common Ragwort               | <i>Senecio jacobaea</i>              | 2018          |
| Sticky Groundsel             | <i>Senecio viscosus</i>              | 2009          |
| Groundsel                    | <i>Senecio vulgaris</i>              | 2018          |
| Field Madder                 | <i>Sherardia arvensis</i>            | 2018          |
| Red Campion                  | <i>Silene dioica</i>                 | 2017          |
| White Campion                | <i>Silene latifolia</i>              | 1991          |
| Nottingham Catchfly          | <i>Silene nutans</i>                 | 2018          |
| Bladder Campion              | <i>Silene vulgaris</i>               | 1991          |
| Charlock                     | <i>Sinapis arvensis</i>              | 2017          |
| Hedge Mustard                | <i>Sisymbrium officinale</i>         | 1991          |
| Alexanders                   | <i>Smyrnium olusatrum</i>            | 2018          |
| Bittersweet                  | <i>Solanum dulcamara</i>             | 2017          |
| Black Nightshade             | <i>Solanum nigrum</i>                | 2017          |
| Goldenrod                    | <i>Solidago virgaurea</i>            | 2006          |
| Perennial Sow-thistle        | <i>Sonchus arvensis</i>              | 2018          |
| Prickly Sow-thistle          | <i>Sonchus asper</i>                 | 2018          |

| Common name              | Scientific name                            | Last recorded |
|--------------------------|--|---------------|
| Smooth Sow-thistle       | <i>Sonchus oleraceus</i>                   | 2018          |
| Rowan                    | <i>Sorbus aucuparia</i>                    | 1991          |
| Lesser Sea-spurrey       | <i>Spergularia marina</i>                  | 2018          |
| Greater Sea-spurrey      | <i>Spergularia media</i>                   | 2018          |
| Autumn Lady's-tresses    | <i>Spiranthes spiralis</i>                 | 2003          |
| Hedge Woundwort          | <i>Stachys sylvatica</i>                   | 2018          |
| Greater Stitchwort       | <i>Stellaria holostea</i>                  | 2017          |
| Common Chickweed         | <i>Stellaria media</i>                     | 2017          |
| Lesser Chickweed         | <i>Stellaria pallida</i>                   | 2017          |
| Devil's-bit Scabious     | <i>Succisa pratensis</i>                   | 2018          |
| Lilac                    | <i>Syringa vulgaris</i>                    | 1991          |
| Black Bryony             | <i>Tamus communis</i>                      | 1991          |
| Feverfew                 | <i>Tanacetum parthenium</i>                | 2017          |
| Taraxacum agg.           | <i>Taraxacum agg.</i>                      | 2018          |
| Dandelion                | <i>Taraxacum officinale agg.</i>           | 2017          |
| Wood Sage                | <i>Teucrium scorodonia</i>                 | 2018          |
| Wild Thyme               | <i>Thymus polytrichus</i>                  | 2018          |
| Large Thyme              | <i>Thymus pulegioides</i>                  | 2018          |
| Upright Hedge-parsley    | <i>Torilis japonica</i>                    | 2018          |
| Knotted Hedge-parsley    | <i>Torilis nodosa</i>                      | 2017          |
| Goat's-Beard             | <i>Tragopogon pratensis subsp. minor</i>   | 2017          |
| Hop Trefoil              | <i>Trifolium campestre</i>                 | 1999          |
| Lesser Trefoil           | <i>Trifolium dubium</i>                    | 2018          |
| Red Clover               | <i>Trifolium pratense</i>                  | 2017          |
| White Clover             | <i>Trifolium repens</i>                    | 2018          |
| Scentless Mayweed        | <i>Tripleurospermum inodorum</i>           | 1991          |
| Sea Mayweed              | <i>Tripleurospermum maritimum</i>          | 2017          |
| Yellow Oat-grass         | <i>Trisetum flavescens</i>                 | 2018          |
| Gorse                    | <i>Ulex europaeus</i>                      | 2017          |
| Wych Elm                 | <i>Ulmus glabra</i>                        | 2018          |
| Elm agg.                 | <i>Ulmus minor agg.</i>                    | 2017          |
| English Elm              | <i>Ulmus procera</i>                       | 1991          |
| Common Nettle            | <i>Urtica dioica</i>                       | 2018          |
| Keeled-fruited Cornsalad | <i>Valerianella carinata</i>               | 2017          |
| Great Mullein            | <i>Verbascum thapsus</i>                   | 2011          |
| Vervain                  | <i>Verbena officinalis</i>                 | 2018          |
| Green Field-speedwell    | <i>Veronica agrestis</i>                   | 2017          |
| Wall Speedwell           | <i>Veronica arvensis</i>                   | 2018          |
| Germander Speedwell      | <i>Veronica chamaedrys</i>                 | 2018          |
| Slender Speedwell        | <i>Veronica filiformis</i>                 | 2018          |
| Ivy-Leaved Speedwell     | <i>Veronica hederifolia</i>                | 2017          |
| Ivy-Leaved Speedwell     | <i>Veronica hederifolia subsp. lucorum</i> | 2017          |
| Wood Speedwell           | <i>Veronica montana</i>                    | 2018          |
| Common Field-speedwell   | <i>Veronica persica</i>                    | 2018          |
| Thyme-leaved Speedwell   | <i>Veronica serpyllifolia</i>              | 2018          |
| Wayfaring-tree           | <i>Viburnum lantana</i>                    | 2018          |
| Tufted Vetch             | <i>Vicia cracca</i>                        | 2018          |
| Common Vetch             | <i>Vicia sativa subsp. segetalis</i>       | 2018          |
| Bush Vetch               | <i>Vicia sepium</i>                        | 2017          |
| Field Pansy              | <i>Viola arvensis</i>                      | 1991          |
| Hairy Violet             | <i>Viola hirta</i>                         | 2018          |
| Sweet Violet             | <i>Viola odorata</i>                       | 2017          |
| Early Dog-violet         | <i>Viola reichenbachiana</i>               | 2017          |
| Common Dog-violet        | <i>Viola riviniana</i>                     | 2018          |

**Fungi: 2 species**

| Common name   | Scientific name                | Last recorded |
|---------------|--------------------------------|---------------|
| Weeping Widow | <i>Lacrymaria lacrymabunda</i> | 2009          |
| -             | <i>Taphrina populina</i>       | 2017          |

**Chromists: 2 species**

| Common name    | Scientific name          | Last recorded |
|----------------|--------------------------|---------------|
| Serrated Wrack | <i>Fucus serratus</i>    | 2002          |
| Bladder Wrack  | <i>Fucus vesiculosus</i> | 2002          |