# **Folkestone and Hythe Birds**

**Tetrad Guide: TR13 D** 

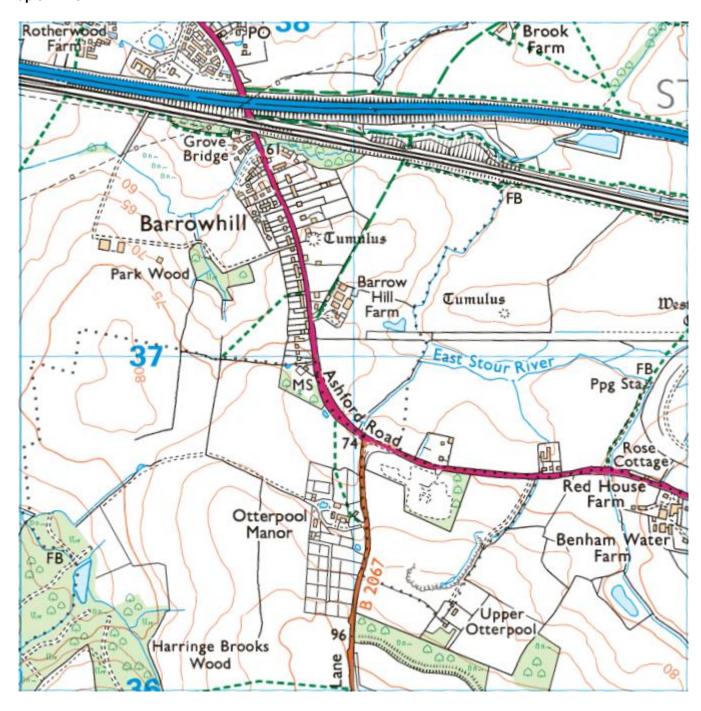
(Barrowhill, Otterpool and East Stour River)



#### Introduction

The tetrad TR13 D is an area of mostly farmland with several small waterways, of which the East Stour River is the most significant, and there are four small lakes (though none are publicly accessible), the most northerly of which is bordered by *Phragmites*. Other features of interest include a belt of trees running across the northern limit of the former Lympne Airfield (in the extreme south edge of the tetrad), part of Harringe Brooks Wood (which has no public access), the disused (Otterpool) quarry workings and the westernmost extent of the former Folkestone Racecourse. The northern half of the tetrad is crossed by the major transport links of the M20 and the railway, whilst the Ashford Road (A20), runs approximately diagonally across.

#### Map of TR13 D



#### **Habitats and birds**

Whilst there are no sites of particular ornithological significance within the area it is not without interest. A variety of farmland birds have bred, including Kestrel, Stock Dove, Skylark, Chiffchaff, Blackcap, Lesser Whitethroat, Yellowhammer, and possibly Buzzard, Yellow Wagtail and Meadow Pipit. Two rapidly declining species, Turtle Dove and Spotted Flycatcher, also probably bred during the 2007-11 Bird Atlas. The Phragmites at the most northerly lake support breeding Reed Warbler and Reed Bunting.

In winter Fieldfare and Redwing may be found in the fields, whilst the streams have attracted Little Egret, Snipe and, Grey Wagtail, with Siskin and occasionally Lesser Redpoll in the alders along the East Stour River. Corn Bunting may be present if winter stubble is left and Red Kite, Peregrine, Merlin and Waxwing have also occurred.



Buzzard near Burnbrae



Looking south-west towards Burnbrae from the railway

#### Access and parking

Much of the southern half of tetrad is inaccessible though there is a footpath that runs north from Rose Cottage (where it is possible to park on the roadside) alongside the western edge of Folkestone Racecourse. It is possible to continue on this path into TR13 I and join the footpath which runs along the southern side of the railway.

There is a bridleway which runs north from Sellindge (where it is also possible to park) and this crosses under the railway to give access to the land between there and the M20.



The East Stour River



The most northerly lake



Habitat between the railway and motorway



Habitat between the railway and motorway

In order to be able to walk along one side of the railway and return along the other it would be necessary to continue to the over-bridge at Stone Street, near Westenhanger.

There is also a footpath alongside the northern (coast-bound) carriageway of the M20 which originates at Stone Street, near Westenhanger, and several footpaths running from Stanford or Sellindge which allow access to the area around Brook Farm. The Folkestone to Ashford bus route runs along the A20 through the tetrad.

#### Bird species diversity

The fairly limited range of habitats and restricted access has produced a fairly low overall total of 79 species within the tetrad, which ranks as the 29<sup>th</sup> 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	44	22 <sup>nd</sup>
Wintering species	56	23 <sup>rd</sup>
Species recorded	79	29 <sup>th</sup>

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

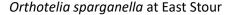
#### **Other Natural History**

Probably of most interest among the other taxon is the Great Crested Newt which has been recorded in the pond at Otterpool Manor Farm.

During a large influx of the species in May 2009, a total of 120 Painted Lady butterflies were counted in the Barrowhill area.

A number of insect groups in particular have received very little attention here and there is clear potential to extend several of the lists that are given below. The moth list is primarily derived from a single night of trapping on the 11<sup>th</sup> July 2019 which produced 108 species, including *Orthotelia sparganella* (Reed Fanner), *Bisigna procerella* (Kent Tubic), *Catoptria falsella* (Chequered Grass-veneer), Large Emerald, Black Arches, Round-winged Muslin, Beautiful Hook-tip and Dingy Shears.







Large Emerald at East Stour

The former workings at Otterpool Quarry have been designated as an SSSI due to their geological significance. The quarry shows the finest section through the Cretaceous Hythe Beds in East Kent and is of particular significance in showing the contact between this formation and the Sandgate Beds above. The Hythe Beds are especially fossiliferous at this locality and are unusually rich in certain ammonites. It is a key stratigraphic locality, both for the formations it exposes and its correlatable ammonite faunas.

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





Black Arches at East Stour

Round-winged Muslin at East Stour



Otterpool Quarry

#### **General History**

There is a Tumulus (a mound of earth raised over an Anglo-Saxon grave) within the tetrad, near Burnbrae Farm. It is located within a field used for growing arable crops and little is visible of it from the ground but aerial images show it clearly.

There are two grade 2 listed farmhouses in the tetrad – the one Upper Otterpool dating from the late 16<sup>th</sup> or early 17<sup>th</sup> century and the other at Otterpool Manor from the 17<sup>th</sup> century or earlier.

#### References

British Listed Buildings, no date. <a href="https://britishlistedbuildings.co.uk/england/kent">https://britishlistedbuildings.co.uk/england/kent</a>

Google Earth 2004. https://maps.google.co.uk/maps?hl=en-GB&q=51.094539,1.018392



Tumulus near Burnbrae Farm ©2014 Google Earth

### Acknowledgements

The map image was produced from the Ordnance Survey <u>Get-a-map service</u> and is reproduced with kind permission of <u>Ordnance Survey</u>.

The aerial photograph of the tumulus is reproduced from Google Earth ©2014.

All other photographs are 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 (<a href="https://www.kmbrc.org.uk">www.kmbrc.org.uk</a>).

### Appendix 1: Species Lists – Birds: 79 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)

TR13 D - Bird List	Breeding	Wintering	Other
Grey Partridge			
Pheasant	•		
Canada Goose			
Greylag Goose			
Mallard	•		
Swift			
Cuckoo			
Feral Pigeon			
Stock Dove			
Woodpigeon			
Turtle Dove			
Collared Dove	•		
Moorhen	•		
Lapwing			
Golden Plover			
Snipe			
Black-headed Gull			
Mediterranean Gull			
Common Gull			
Great Black-backed Gull			
Herring Gull			
Cormorant			
Grey Heron			
Little Egret			
Sparrowhawk			
Red Kite			
Buzzard	•		
Great Spotted Woodpecker			
Green Woodpecker			
Kestrel			
Merlin			
Peregrine			
Jay			
Magpie			
Jackdaw			
Rook			
Carrion Crow			

TR13 D - Bird List	Breeding	Wintering	Other
Swallow			
House Martin			
Long-tailed Tit	•		
Willow Warbler			
Chiffchaff	•		
Reed Warbler	•		
Blackcap			
Lesser Whitethroat			
Whitethroat			
Goldcrest	•		
Wren	•		
Treecreeper	•		
Starling			
Blackbird			
Fieldfare			
Redwing			
Song Thrush			
Mistle Thrush			
Spotted Flycatcher			
Robin			
House Sparrow			
Tree Sparrow			
Dunnock			
Yellow Wagtail	•		
Grey Wagtail			
Pied Wagtail	•		
Meadow Pipit	•		
Chaffinch			
Bullfinch			
Greenfinch			
Linnet			
Lesser Redpoll			
Goldfinch			
Siskin			
Corn Bunting			
Yellowhammer			
Reed Bunting			

Breeding	Wintering	Other
•		
	Breeding	Wintering • • • • • • • • • • • • • • • • • • •

TR13 D - Bird List	Breeding	Wintering	Other
Total	44	56	
Confirmed breeding	9		
Probable breeding	25		
Possible breeding	10		
Total species recorded in t			70

### Appendix 2: Species Lists – Other Natural History

Information on other natural history has been kindly provided by the Kent and Medway Biological Records Centre (<a href="www.kmbrc.org.uk">www.kmbrc.org.uk</a>), with particular thanks to Tony Witts. A few additional records from other sources are also included, primarily moth records from 2019.



### Amphibia (Amphibians): 4 species

Common name	Scientific name	Last recorded
Great Crested Newt	Triturus cristatus	2009
Palmate Newt	Lissotriton helveticus	2009
Common Frog	Rana temporaria	2010
Common Toad	Bufo bufo	2010

### Reptilia (Reptiles): 4 species

Common name	Scientific name	Last recorded
Adder	Vipera berus	2010
Grass Snake	Natrix natrix	2010
Slow-worm	Anguis fragilis	2010
Common Lizard	Zootoca vivipara	2010

### Mammalia (Mammals): 15 species

Common name	Scientific name	Last recorded
Wood Mouse	Apodemus sylvaticus	2007
Yellow-necked Mouse	Apodemus flavicollis	2006
Bank Vole	Myodes glareolus	2007
Field Vole	Microtus agrestis	1968
Harvest Mouse	Micromys minutus	2007
Brown Rat	Rattus norvegicus	1968
Grey Squirrel	Sciurus carolinensis	2010
Common Shrew	Sorex araneus	1968
Mole	Talpa europaea	2006
Hedgehog	Erinaceus europaeus	1974
Rabbit	Oryctolagus cuniculus	2017
Fox	Vulpes vulpes	2014
American Mink	Neovison vison	2006
Weasel	Mustela nivalis	2006
Common Pipistrelle	Pipistrellus pipistrellus	2011

### Acarina (Mites and Ticks): 1 species

Common name	Scientific name	Last recorded
Hedgehog Tick	Ixodes hexagonus	2000

#### Coleoptera (Beetles): 2 species

Common name	Scientific name	Last recorded
Seven-Spot Ladybird	Coccinella septempunctata	2014
-	Mantura obtusata	1968

# Diptera (True Flies): 2 species

Common name	Scientific name	Last recorded
-	Eriothrix rufomaculata	1994
-	Urophora cardui	1994

## Lepidoptera (Butterflies): 18 species

Common name	Scientific name	Last recorded
Essex Skipper	Thymelicus lineola	2011
Large Skipper	Ochlodes faunus	2009
Orange-tip	Anthocharis cardamines	2014
Large White	Pieris brassicae	2011
Small White	Pieris rapae	1997
Green-veined White	Pieris napi	2015
Speckled Wood	Pararge aegeria	2020
Small Heath	Coenonympha pamphilus	2020
Meadow Brown	Maniola jurtina	2018
Gatekeeper	Pyronia tithonus	2018
Marbled White	Melanargia galathea	2011
Red Admiral	Vanessa atalanta	2011
Painted Lady	Vanessa cardui	2022
Peacock	Inachis io	2020
Small Tortoiseshell	Aglais urticae	2018
Small Copper	Lycaena phlaeas	1994
Brown Argus	Aricia agestis	2011
Common Blue	Polyommatus icarus	1994

## Lepidoptera (Moths): 124 species

Common name	Scientific name	Last recorded
Silver-barred Alder Pigmy	Stigmella alnetella	2020
Scarce Maple Pigmy	Stigmella aceris	2020
Small Beech Pigmy	Stigmella tityrella	2022
Scrubland Pigmy	Stigmella plagicolella	2020
Golden Pigmy	Stigmella aurella	2020
Alder Lift	Heliozela resplendella	2020
Scarce Alder Slender	Caloptilia falconipennella	2022
Garden Midget	Phyllonorycter messaniella	2022
Common Thorn Midget	Phyllonorycter oxyacanthae	2020
Hawthorn Midget	Phyllonorycter corylifoliella	2020
Common Alder Midget	Phyllonorycter rajella	2022
Small Alder Midget	Phyllonorycter stettinensis	2022
Dark Alder Midget	Phyllonorycter klemannella	2022
Diamond-back Moth	Plutella xylostella	2020
Reed Fanner	Orthotelia sparganella	2019
Apple Leaf-miner	Lyonetia clerkella	2020
Kent Tubic	Bisigna procerella	2019
Lesser Tawny Tubic	Batia lunaris	2019
Hawthorn Cosmet	Blastodacna hellerella	2019
Common Cosmet	Mompha epilobiella	2019
London Dowd	Blastobasis lacticolella	2019
Red-barred Twist	Ditula angustiorana	2019
Brown-barred Twist	Epagoge grotiana	2019
Large Fruit-tree Tortrix	Archips podana	2019

Common name	Scientific name	Last recorded
Dark Fruit-tree Tortrix	Pandemis heparana	2019
Privet Twist	Clepsis consimilana	2019
Plain Conch	Phtheochroa inopiana	2019
Common Yellow Conch	Agapeta hamana	2019
White-bodied Conch	Cochylis hybridella	2019
White-backed Marble	Hedya salicella	2019
Marbled Orchard Tortrix	Hedya nubiferana	2019
Common Marble	Celypha lacunana	2019
Smoky-barred Marble	Lobesia abscisana	2019
Triangle-marked Roller	Ancylis achatana	2019
Bud Moth	Spilonota ocellana	2019
Hoary Bell	Eucosma cana	2019
Marbled Bell	Eucosma campoliliana	2019
Bramble Shoot Moth	Notocelia uddmanniana	2019
Triple-blotched Bell	Notocelia trimaculana	2019
Bee Moth	Aphomia sociella	2019
Warted Knot-horn	Acrobasis repandana	2019
Thistle Ermine	Myelois circumvoluta	2019
Rosy Tabby	Endotricha flammealis	2019
Elder Pearl	Anania coronata	2019
Fenland Pearl	Anania perlucidalis	2019
Small Magpie	Anania hortulata	2019
Olive Pearl	Udea olivalis	2019
Mother of Pearl	Pleuroptya ruralis	2019
Common Grey	Scoparia ambigualis	2019
Little Grey	Eudonia lacustrata	2019
Garden Grass-veneer	Chrysoteuchia culmella	2019
Satin Grass-veneer	Crambus perlella	2019
Common Grass-veneer	Agriphila tristella	2019
Straw Grass-veneer	Agriphila straminella	2019
Chequered Grass-veneer	Catoptria falsella	2019
Water Veneer	Acentria ephemerella	2019
Ringed China-mark	Parapoynx stratiotata	2019
Common Swift	Korscheltellus lupulina	2019
Buff Arches	Habrosyne pyritoides	2019
Satin Lutestring	Tetheella fluctuosa	2019
The Drinker	Euthrix potatoria	2019
Poplar Hawk-moth	Laothoe populi	2019
Elephant Hawk-moth	Deilephila elpenor	2019
Dwarf Cream Wave	Idaea fuscovenosa	2019
Small Dusty Wave	Idaea seriata	2019
Single-dotted Wave	Idaea dimidiata	2019
Small Fan-footed Wave	Idaea biselata	2019
Riband Wave	Idaea aversata	2019
Blood-Vein	Timandra comae	2019
Shaded Broad-bar		2019
	Scotopteryx chenopodiata	2011
Common Carpet	Epirrhoe alternata	
July Highflyer	Hydriomena furcata	2019
Barred Straw	Gandaritis pyraliata	2019
The V-Pug	Chloroclystis v-ata	2019
Green Pug	Pasiphila rectangulata	2019
Haworth's Pug	Eupithecia haworthiata	2019
Currant Pug	Eupithecia assimilata	2019
Clouded Border	Lomaspilis marginata	2019

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Common name	Scientific name	Last recorded
Mottled Beauty	Alcis repandata	2019
The Engrailed	Ectropis crepuscularia	2019
Common White Wave	Cabera pusaria	2019
Clouded Silver	Lomographa temerata	2019
Large Emerald	Geometra papilionaria	2019
Common Emerald	Hemithea aestivaria	2019
Buff-tip	Phalera bucephala	2019
The Snout	Hypena proboscidalis	2019
Black Arches	Lymantria monacha	2019
Yellow-tail Yellow-tail	Euproctis similis	2019
Buff Ermine	Spilosoma lutea	2019
Ruby Tiger	Phragmatobia fuliginosa	2019
The Cinnabar	Tyria jacobaeae	2019
Round-winged Muslin	Thumatha senex	2019
Dingy Footman	Eilema griseola	2019
Common Footman	Eilema lurideola	2019
Scarce Footman	Eilema complana	2019
Small Fan-foot	Herminia grisealis	2019
Beautiful Hook-tip	Laspeyria flexula	2019
The Spectacle	Abrostola tripartita	2019
Burnished Brass	Diachrysia chrysitis	2019
Silver Y	Autographa gamma	2009
Poplar Grey	Subacronicta megacephala	2019
The Coronet	Craniophora ligustri	2019
Mottled Rustic	Caradrina morpheus	2019
The Uncertain	Hoplodrina octogenaria	2019
The Rustic	Hoplodrina blanda	2019
Dark Arches	Apamea monoglypha	2019
Light Arches	Apamea lithoxylaea	2019
Common Rustic	Mesapamea secalis	2019
Marbled Minor agg.	Oligia agg.	2019
The Dun-bar	Cosmia trapezina	2019
Dingy Shears	Apterogenum ypsillon	2019
Smoky Wainscot	Mythimna impura	2019
The Clay	Mythimna ferrago	2019
Shoulder-striped Wainscot	Leucania comma	2019
Heart and Dart	Agrotis exclamationis	2019
Shuttle-shaped Dart	Agrotis puta	2019
The Flame	Axylia putris	2019
Flame Shoulder	Ochropleura plecta	2019
Large Yellow Underwing	Noctua pronuba	2019
Lesser Brbordered Y. Underwing	Noctua janthe	2019
Setaceous Hebrew Character	Xestia c-nigrum	2019
Double Square-spot	Xestia triangulum	2019
Kent Black Arches	Meganola albula	2019
Short-cloaked Moth	Nola cucullatella	2019
Short-cloaked Moth	ויטוע בעבעווענבווע	2013

# Hymenoptera (Wasps, Bees and Ants): 2 species

Common name	Scientific name	Last recorded
Large Red Tailed Bumble Bee	Bombus lapidarius	2014
Garden Bumble Bee	Bombus hortorum	2014

### Siphonaptera (Fleas): 1 species

Common name	Scientific name	Last recorded
Badger Flea	Paraceras melis	2000

# Mollusca (Molluscs): 1 species

Common name	Scientific name	Last recorded
Kentish Snail	Monacha cantiana	1994

### **Lichens: 2 species**

Common name	Scientific name	Last recorded
-	Cladonia coniocraea	2003
-	Lepraria incana	2003

### Mosses: 12 species

Common name	Scientific name	Last recorded
Rough-stalked Feather-moss	Brachythecium rutabulum	2003
Pointed Spear-moss	Calliergonella cuspidata	2003
Common Feather-moss	Eurhynchium praelongum	2003
Common Striated Feather-moss	Eurhynchium striatum	2003
Common Cord-moss	Funaria hygrometrica	2003
Mamillate Plait-moss	Hypnum andoi	2003
-	Hypnum cupressiforme	2003
Heath Plait-moss	Hypnum jutlandicum	2003
Swan's-neck Thyme-moss	Mnium hornum	2003
Wood Bristle-moss	Orthotrichum affine	2003
Hart's-tongue Thyme-moss	Plagiomnium undulatum	2003
Fox-tail Feather-moss	Thamnobryum alopecurum	2003

# Pteridophyta (Ferns and Horsetails): 4 species

Common name	Scientific name	Last recorded
Male-fern	Dryopteris filix-mas	2003
Hart's-tongue	Phyllitis scolopendrium	1991
Field Horsetail	Equisetum arvense	1991
Great Horsetail	Equisetum telmateia	1986

## Flowering Plants: 214 species

Scientific name	Last recorded
Acer campestre	2003
Acer pseudoplatanus	1991
Achillea millefolium	2001
Adoxa moschatellina	2003
Aegopodium podagraria	1991
Aethusa cynapium	1991
Agrostis capillaris	1991
Agrostis stolonifera	1991
Ajuga reptans	2003
Alliaria petiolata	1991
Alnus glutinosa	2003
Anemone nemorosa	2003
	Acer campestre Acer pseudoplatanus Achillea millefolium Adoxa moschatellina Aegopodium podagraria Aethusa cynapium Agrostis capillaris Agrostis stolonifera Ajuga reptans Alliaria petiolata Alnus glutinosa

Common name	Scientific name	Last recorded
Wild Angelica	Angelica sylvestris	2003
Sweet Vernal-grass	Anthoxanthum odoratum	1991
Cow Parsley	Anthriscus sylvestris	2003
Fool's-water-cress	Apium nodiflorum	1991
Greater Burdock	Arctium lappa	1991
Wood Burdock	Arctium nemorosum	1991
False Oat-grass	Arrhenatherum elatius	1991
Mugwort	Artemisia vulgaris	1991
Lords-and-Ladies	Arum maculatum	2003
Common Orache	Atriplex patula	1991
Spear-leaved Orache	Atriplex prostrata	1991
Black Horehound	Ballota nigra	1991
Daisy	Bellis perennis	2003
Downy Birch	Betula pubescens	2003
False-brome	Brachypodium sylvaticum	1991
Hairy-brome	Bromopsis ramosa	1986
Barren Brome	Bromus sterilis	1991
Marsh-marigold	Caltha palustris	1986
Hedge Bindweed	Calystegia sepium	1991
Large Bindweed	Calystegia sepiani Calystegia silvatica	1991
Shepherd's-purse	Capsella bursa-pastoris	1991
Wavy Bitter-cress	Cardamine flexuosa	2003
Hairy Bitter-cress	Cardamine hirsuta	1991
Cuckooflower	Cardamine pratensis	2003
Welted Thistle	Carduus crispus	1991
		1986
Lesser Pond-sedge	Carex acutiformis	
Pendulous Sedge	Carex pendula	2003
Remote Sedge	Carex remota	2003
Wood-sedge	Carex sylvatica	2003
Hornbeam	Carpinus betulus	2003
Sweet Chestnut	Castanea sativa	2003
Common Knapweed	Centaurea nigra	2003
Common Mouse-ear	Cerastium fontanum	1991
Rosebay Willowherb	Chamerion angustifolium	2001
Fat-hen	Chenopodium album	1991
Many-seeded Goosefoot	Chenopodium polyspermum	1991
Opposite-leaved Golden-saxifrage	Chrysosplenium oppositifolium	2003
Enchanter's-nightshade	Circaea lutetiana	2003
Creeping Thistle	Cirsium arvense	2001
Marsh Thistle	Cirsium palustre	2003
Spear Thistle	Cirsium vulgare	1991
Traveller's-joy	Clematis vitalba	2003
Danish Scurvygrass	Cochlearia danica	1991
Field Bindweed	Convolvulus arvensis	1991
Canadian Fleabane	Conyza canadensis	1991
Dogwood	Cornus sanguinea	2003
Hazel	Corylus avellana	2003
Midland Hawthorn	Crataegus laevigata	2003
Hawthorn	Crataegus monogyna	2003
Smooth Hawk's-beard	Crepis capillaris	1991
Beaked Hawk's-beard	Crepis vesicaria	1991
Cock's-foot	Dactylis glomerata	1991
Common Spotted-orchid	Dactylorhiza fuchsii	2003

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neappleweed Matricaria discoidea	1991
ented Mayweed Matricaria recutita	1991
otted Medick <i>Medicago arabica</i>	1991

Common name	Scientific name	Last recorded
Black Medick	Medicago lupulina	2001
Annual Mercury	Mercurialis annua	1991
Dog's Mercury	Mercurialis perennis	2003
Wood Millet	Milium effusum	2003
Field Forget-me-not	Myosotis arvensis	1991
Water Forget-me-not	Myosotis scorpioides	1991
Red Bartsia	Odontites vernus	2001
Hemlock Water-dropwort	Oenanthe crocata	2003
Early-purple Orchid	Orchis mascula	2003
Herb-paris	Paris quadrifolia	2003
Water-pepper	Persicaria hydropiper	1991
Pale Persicaria	Persicaria lapathifolia	1991
Redshank	Persicaria maculosa	1991
Timothy	Phleum pratense	1991
Common Reed	Phragmites australis	1991
Bristly Oxtongue	Picris echioides	2001
Greater Burnet-saxifrage	Pimpinella major	1991
Burnet-saxifrage	Pimpinella saxifraga	1991
Ribwort Plantain	Plantago lanceolata	1991
Greater Plantain	Plantago major	1991
Greater Butterfly-orchid	Platanthera chlorantha	2003
Annual Meadow-grass	Poa annua	1991
Wood Meadow-grass	Poa nemoralis	1991
Rough Meadow-grass	Poa trivialis	2003
Equal-leaved Knotgrass	Polygonum arenastrum	1991
Knotgrass	Polygonum aviculare	1991
Aspen	Populus tremula	2001
Curled Pondweed	Potamogeton crispus	1991
Silverweed	Potentilla anserina	1991
Creeping Cinquefoil	Potentilla reptans	1991
Barren Strawberry	Potentilla sterilis	1991
Primrose	Primula vulgaris	2003
Wild Cherry	Prunus avium	2003
Wild Plum	Prunus domestica	1991
Blackthorn	Prunus spinosa	2001
Common Fleabane	Pulicaria dysenterica	1991
Sessile Oak	Quercus petraea	2001
Pedunculate Oak	Quercus petraeu Quercus robur	2001
Red Oak	Quercus robur Quercus rubra	2003
Bulbous Buttercup	Ranunculus bulbosus	2003
Lesser Celandine	Ranunculus ficaria	2003
Creeping Buttercup	Ranunculus repens	2003
Red Currant	Ribes rubrum	2003
Field-rose	Rosa arvensis	2003
Dog-rose	Rosa canina	1986
Bramble Clustered Back	Rubus fruticosus agg.	2003
Clustered Dock	Rumex conglomeratus	1991
Curled Dock	Rumex crispus	2001
Broad-leaved Dock	Rumex obtusifolius	1991
Wood Dock	Rumex sanguineus	2003
White Willow	Salix alba	1991
Goat Willow	Salix caprea	2003
Common Sallow	Salix cinerea	1986
Rusty Willow	Salix cinerea subsp. oleifolia	1991

Common name	Scientific name	Last recorded
Crack-willow	Salix fragilis	1986
Elder	Sambucus nigra	2003
Common Figwort	Scrophularia nodosa	2003
Biting Stonecrop	Sedum acre	1991
Common Ragwort	Senecio jacobaea	1991
Groundsel	Senecio vulgaris	1991
Red Campion	Silene dioica	2003
Bladder Campion	Silene vulgaris	2003
Charlock	Sinapis arvensis	1991
Hedge Mustard	Sisymbrium officinale	1991
Bittersweet	Solanum dulcamara	1991
Black Nightshade	Solanum nigrum	1991
Perennial Sow-thistle	Sonchus arvensis	1991
Prickly Sow-thistle	Sonchus asper	1991
Smooth Sow-thistle	Sonchus oleraceus	1991
Hedge Woundwort	Stachys sylvatica	2003
Greater Stitchwort	Stellaria holostea	2003
Common Chickweed	Stellaria media	1991
Dandelion	Taraxacum officinale agg.	1991
Upright Hedge-parsley	Torilis japonica	1991
Goat's-Beard	Tragopogon pratensis	1991
White Clover	Trifolium repens	1991
Scentless Mayweed	Tripleurospermum inodorum	1991
Bulrush	Typha latifolia	1991
Common Nettle	Urtica dioica	2003
Common Valerian	Valeriana officinalis	1986
Brooklime	Veronica beccabunga	1991
Ivy-leaved Speedwell	Veronica hederifolia	1991
Wood Speedwell	Veronica montana	2003
Common Field-speedwell	Veronica persica	1991
Thyme-leaved Speedwell	Veronica serpyllifolia	2003
Wayfaring-tree	Viburnum lantana	1986
Guelder-rose	Viburnum opulus	1986
Hairy Tare	Vicia hirsuta	1991
Common Vetch	Vicia sativa	1991
Bush Vetch	Vicia sepium	1991
Smooth Tare	Vicia tetrasperma	1991
Early Dog-violet	Viola reichenbachiana	2003
Common Dog-violet	Viola riviniana	2003
Horned Pondweed	Zannichellia palustris	1991

# Fungi: 7 species

Common name	Scientific name	Last recorded
Blushing Bracket	Daedaleopsis confragosa	2003
-	Diatrypella favacea	2003
Anemone Cup	Dumontinia tuberosa	2003
Sulphur Tuft	Hypholoma fasciculare	2003
Rusty Woodwart	Hypoxylon rubiginosum	2003
Cinnamon Porecrust	Phellinus ferreus	2003
Pale Brittlestem	Psathyrella candolleana	2003