Wenhaston Wildlife 2020/21



Woodlark Photo: Andrew Moon

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Introduction

March 2020 the Corona virus struck the UK, and we were all forced to spend our time confined to home with any recreation confined to exercising close to home. This meant many of us turned our attention to watching the wildlife in our immediate surroundings.

For many years the British Trust for Ornithology (BTO) have run a garden bird watch scheme which involves members recording the number of birds that occur in their gardens on a weekly basis. This information helps to monitor the health and population sizes of our commoner birds and in recent years this has extended to other garden wildlife such as mammals and butterflies. As a response to the pandemic the BTO opened this scheme to the general public both as a diversion from the problems caused by peoples enforced isolation and as an opportunity to monitor a much larger proportion of the nation's gardens.

Wenhaston is fortunate to not only be located in a beautiful part of Suffolk with a wide variety of habitats but is home to several very active volunteer conservation groups, Wenhaston Commons Group, Blyth Woods, the Swift Action Group and many villagers are members of organisations such as Suffolk Wildlife Trust and the RSPB. With this potential source of knowledgeable and committed conservation minded people I emailed the various groups with the idea we could record the villages wildlife over the course of 12 months to provide a record of the state of the village's wildlife in 2020.

Thirty-five villagers responded and on average 12 people returned a weekly count throughout the period. A weekly newsletter was emailed out giving the recent count information along with other both local and national wildlife news. Within a very short time the records expanded to what people were seeing on their walks around the village. Birds, mammals, reptiles, amphibians and invertebrates of all kinds were recorded, and these records were all sent on to the local records office Suffolk Biodiversity Information Service (SBIS). Although the intention was to record for 12 months, Covid restrictions meant that records were received for 16 months so two breeding seasons were covered, and results could be compared with local and national trends.

The survey had no scientific basis other than recording what people saw and it depended on their levels of competence and enthusiasm as to what groups were covered. Some people just gave adhoc records of birds while others took on regular recording of what bird life they saw both at home and on their daily walks. Several people widened their recording to reptiles, amphibians, butterflies, bees and other insects.

It does however provide a baseline of the state of the villages wildlife in 2020/21 and hopefully will guide and encourage where conservation efforts need to be concentrated in the coming years.

Summary

Wenhaston has a wide variety of habitats from grazing marsh, reedbed through to heathland, woodland and farmland and therefore it is home to a significant variety of wildlife including some rare species. Recording started on 1st April 2020 and finished on 31st July 2021.

A total of 124 species of birds were recorded within the village boundary and 71 of these occurred in people's gardens. Records were only accepted for birds using the village, i.e. breeding, wintering, feeding etc, birds of prey flying over are counted as they are likely to be hunting.

Rare birds such as turtle dove and spotted flycatcher were recorded from some lucky observers' gardens and away from gardens tundra bean geese, great white egret, black kite, honey buzzard and woodlark were some of the many highlights.

Mammals in UK are always much harder to see however most of the species you would expect to find in East Suffolk were recorded with two introduced species being the most commonly seen, grey squirrel and muntjac. It was encouraging to receive several hedgehog records although the sightings appeared to be less in 2021 than the previous year. Bats were recorded using both handheld and static recorders with 5 species recorded.

Butterflies accounted for most of the invertebrate records with 28 species recorded a significant number as the county total is just 35. Obviously the most important species is the silver studded blue which breeds on Black Heath but there were also records of silver washed fritillary a species that is expanding its range across the county. Occasional use of a moth trap added some new records of these mainly night fliers to the lists.

All the expected reptiles and amphibians were recorded except for adder of which there has only been one record in the village in recent years. Sadly, frog and toad records were in the minority and no confirmed records of either species breeding but great crested newts occurred in several gardens and were seen mating in some ponds.

Twelve species of dragonflies along with ten species of bees were identified along with a few beetles including glow worms.



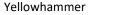


Photo: Andrew Moon



Nightingale Photo: Andrew Moon

Results

The following are lists of the various species recorded along with their status both locally and in a county and UK context.

Birds

The various species are rated as to their current conservation status, i.e. Red and Amber as detailed in 5th Birds of Conservation Concern published December 2021. The BOCC assessment is based on the most up-to-date evidence available. Criteria include conservation status at global and European levels and, within the UK: At 70 species, the Red list is now longer than ever before, and is almost double the length of that in the first review in 1996.

Red is the highest conservation priority, with species needing urgent action.

Red list criteria is as follows:

- Species is globally threatened.
- Historical population decline in UK during 1800–1995.
- Severe (at least 50%) decline in UK breeding population over last 25 years, or longer-term period (the entire period used for assessments since the first BoCC review, starting in 1969).
- Severe (at least 50%) contraction of UK breeding range over last 25 years, or the longer-term period.

Amber is the next most critical group.

Birds in the amber list will be subject to at least one of the relevant factors listed below:

- Species with unfavourable conservation status in Europe (SPEC = Species of European Conservation Concern).
- Historical population decline during 1800–1995 but recovering; population size has more than doubled over last 25 years.
- Moderate (25-50%) decline in UK breeding population over last 25 years, or the longer-term period.
- Moderate (25-50%) contraction of UK breeding range over last 25 years, or the longer-term period.
- Moderate (25-50%) decline in UK non-breeding population over last 25 years, or the longer-term period.
- Rare breeder; 1–300 breeding pairs in UK.
- Rare non-breeders; less than 900 individuals.
- Localised; at least 50% of UK breeding or non-breeding population in 10 or fewer sites, but not applied to rare breeders or non-breeders.
- Internationally important; at least 20% of European breeding or non-breeding population in UK (NW European and East Atlantic Flyway populations used for non-breeding wildfowl and waders respectively).

In Wenhaston in 2020/21 a total of 26 red listed species were found along with 44 amber listed species. Of the Red listed birds 14 were breeding or held territories along with 24 Amber listed species. Comments in italics are regarding their county status as published in Suffolk Birds 2020

The order follows the latest British Ornithologists Union list.

Canada Goose Common resident. No birds were present on the Blyth marshes during

the 2020 summer, wintering birds were present from September and

a single pair were present in spring 2021, breeding unproven

Greylag Goose Amber list. Common resident Birds were present on the Blyth

marshes throughout the year, breeding unproven.

Pink footed goose Amber list. Common winter visitor to north of the county, uncommon

elsewhere. A flock of 12 flew over Black Heath on 28th September 2020 and a single bird was seen on the Blyth marshes on 1st January

2021

Tundra Bean Goose Amber list. *Uncommon winter visitor* A flock of 25 birds spent from 6th

December to 1st January on the fields just outside the village

boundary in Blythburgh.

White fronted goose Red list. Fairly common winter visitor and passage migrant. 24 were

present on the Blyth marshes on 5th December 2020.

Egyptian goose Locally fairly common resident. Three were present on the Laurel

Farm marshes on 19th December 2020

Mute Swan Common resident. Seen throughout the year on the Blyth marshes

with at least one pair breeding.

Shelduck Amber list. Locally common resident and winter visitor Birds were

present on the Blyth Marshes except for October and November.

Breeding unproven.

Shoveler Amber list. Uncommon resident, common winter visitor. Only one

record was received two birds being seen on Blyth Marshes on 31st

January 2021

Wigeon Amber list. Common winter visitor. A late pair were present during

April 2020 and the only other record was of 6 birds on the River Blyth

in January 2021

Mallard Amber list. Common resident and winter visitor. A female with a

brood was recorded on 10th April 2020. The free flying birds from the collection on Blyford Road were regularly seen however true wild

birds were scarce until October 2020.

Pintail Amber list. Fairly common winter visitor and passage migrant. 12

birds were present on the Blyth marshes on 14th January 2021

Teal Amber list. Common winter visitor, scarce resident. Small groups were

present in both springs prior to migrating east, with just a small

wintering group recorded in January 2021

Red legged partridge

Common resident, numbers augmented by releases. A few pairs were regularly recorded except between January – April possibly as a result of local shoots reducing the numbers. Birds did occur occasionally in the village gardens.

Pheasant

Very common resident, numbers augmented by releases. Recorded throughout the year including in village gardens

Common swift

Red list. Common summer visitor and passage migrant. This fast-declining summer visitor has had help in the village from the Wenhaston Swift Action Group. Boxes have been installed in several locations including the village hall, school and church along with a number of private houses. The first birds arrived 1st May 2020 and left 10th August. Annual counts from the group show in 2020 there were a minimum of 20 nest sites and the July count which should include fledged juveniles was 40. In 2021 the first birds arrived on 1st May a similar number of nest sites were located, and the July count was 64. 2021 saw birds investigating the nest boxes for the first time.

Cuckoo

Red list. *Declining summer visitor*. At least one bird was seen or heard regularly from 26th April to 23rd June 2020, mainly around the Blyth marshes. In 2021 the first bird was heard on 17th May.

Stock dove

Amber list. *Fairly common resident*. Recorded regularly from April until October when records became more sporadic. One pair bred in a barn owl box on Laurel Farm

Wood pigeon

Amber list. Very common resident and winter visitor. The commonest bird throughout the village with birds frequenting gardens as well as the wider countryside

Turtle dove

Red list. *Declining summer visitor*. A single bird was seen briefly in a garden on 18th May 2020. Three birds were photographed beside Blyth marshes on 6th September 2021.

Collared dove

Common resident. Recorded every week, the majority of records are from the Blackheath Road area.

Water rail

Fairly common resident and winter visitor. This secretive bird was recorded in April/May so likely a single pair bred on the Blyth Marshes and was only recorded again in December.

Moorhen

Amber list. *Very common resident and winter visitor*. Locally very few records of this common water bird, the presence of mink along the rivers in recent years has likely led to its local decline.

Coot

Common but declining resident. A once very common bird now becoming increasingly scarce with only single records on the Blyth marshes in April 2020

Little grebe

Locally common resident and winter visitor. One to two birds seen on numerous occasions on the River Blyth

Oystercatcher Amber list. Common declining resident, very common winter visitor. A

single pair held territory on Laurel Farm marshes but breeding was

not proven.

Lapwing Red list. Declining breeding species, common winter visitor. Winter

flocks fed on the arable fields along Bartholomews Lane. A flock of 150 were feeding on the flooded Blyth marshes on 25th December

2020 and a pair bred on Laurel Farm in 2021.

Whimbrel Red list. Fairly common passage migrant. Passage birds were

recorded on the Blyth Marshes from the third week of April until

second week of May in both 2020 and 2021.

Curlew Red list. A common winter visitor and passage migrant, a few pairs

still breed. The largest flock recorded was of 90 birds feeding on the

flooded Blyth marshes on 25th December.

Woodcock Red list. A declining resident and common winter visitor. A once

common resident in our woodlands now only a winter visitor in small numbers with birds being occasionally recorded in Vicarage Grove

Snipe Amber list. *Common winter visitor now extinct as a Suffolk breeding*

species. A flock of 17 were feeding on Church Farm marshes on 9th February 2021 and 10 were feeding on the Blyth marshes on 13

February.

Common sandpiper Amber list. Common passage migrant. Two birds were present along

the Blyth on 8th May 2020

Green sandpiper Amber list. Fairly common passage migrant. Two birds were present

on the Laurel Farm marshes throughout most of August 2020 and singles were recorded on 14^{th} and 20^{th} April 2021 including one on the

new pond in Grove Piece.

Redshank Amber list. Declining resident, common winter visitor. Found feeding

on the Blyth marshes throughout the year with a single pair breeding in both 2020 and 2021. Fifty were feeding on the flooded Blyth

marshes on 25th December 2020.

Spotted redshank Amber list. Fairly common but decreasing passage migrant. Single

birds were recorded on 16th August 2020 and 7th April 2021 on the

Blyth marshes

Greenshank Amber list. Common passage migrant Singles were recorded on the

Blyth marshes on 1st September 2020 and 2nd May 2021

Black headed gull Amber list. Very common resident and winter visitor. Birds are present

around the village throughout the year

Mediterranean gull Amber list. Uncommon resident, winter visitor and a rare breeder in

the county. Single adult seen feeding on arable fields with black headed gulls through spring 2020 and birds were frequently seen

passing overhead. A flock of 40 flew over Black Heath on 7th July 2020

Common gull Amber list. Very common winter visitor and a scarce breeder in the

county. A single bird on the Blyth marshes on 13th December 2020 to 20th February 2021 and a bird visited one garden with black headed gulls on 9th February. They are frequently seen flying over the village.

Herring gull Red list. Very common resident and winter visitor. Birds are present

around the village throughout the year

Lesser black backed gull Amber list. Very common summer visitor, increasing numbers over

winter. Birds were recorded in most weeks of the year.

Cormorant Common resident and winter visitor, has bred in the county since

1998. Strangely just one record in 2020 but recorded weekly from

March to June 2021 all on the Blyth marshes

Bittern Amber list. Scarce resident, slowly increasing breeding population,

winter visitor. A singe bird was seen on the Blyth marshes on 29th April

2020.

Grey heron Common resident and winter visitor. Commonly seen both on the

Blyth and Church Farm marshes throughout the year, the nearest

heronry being at the Hen Reedbeds

Great white egret Amber list. *Uncommon but increasing visitor*. A single bird fed on the

Blyth marshes from 14th February until 13th March 2021 and again on

9/10th June

Little egret Locally common and increasing resident. Birds were recorded every

week on both the Blyth and Church Farm marshes. The closest

breeding colony is on Henham Park

Osprey Amber list. *Uncommon passage migrant*. A single of this iconic species

was seen over the Mells Quarry on 6th May 2021

Honey buzzard Amber list. Scarce passage migrant. A single of this summer visitor

was seen over the marshes on 25th August

Sparrowhawk Amber list. Common resident and winter visitor. A regular visitor to

village gardens recorded in every month of the year.

Marsh harrier Amber list. Fairly common summer visitor with increasing numbers

over wintering. Birds are seen throughout the year with one pair

breeding close to Laurel Farm in 2021

Hen harrier Red list. Scarce winter visitor and passage migrant. A ringtail was

hunting the Blyth marshes on 18th February 25th March and 14th April

2021

Red kite Uncommon but increasing. This once rare passage bird can now occur

in any month with birds now breeding within 10 miles of the village.

Four birds flew over Black Heath on 15th June 2020

Black kite Rare passage migrant. Single birds were seen over the marshes on 6th

May 2020 and again on 24th May 2021

Common Buzzard Common resident, winter visitor with increasing breeding population.

Seen daily this is now the commonest local raptor with a minimum of

4 pairs breeding within the village boundary

Barn owl Fairly common resident. There are a number of nest boxes spread

around the village, in 2020 three boxes were occupied producing 5 young and in 2021 four boxes produced a minimum of 6 young with one late brood fledging in November. A bird fledged from Laurel Farm in 2018 was found breeding in a box in Laxfield in 2020 and a bird captured in a box at Hall Farm in 2021 had been ringed as a chick in 2014 at Kelsale. This shows how the birds disperse after fledging.

Little owl Fairly common resident. Only three calling birds were located in

2020, Laurel Farm, Bartholomews Lane and the Mells Quarry.

Tawny owl Amber list. Common resident. Regularly recorded around the village,

more often heard than seen, this as to be expected is the commonest

owl in the village.

Kingfisher Fairly common resident. A single pair bred in 2020 and birds were

frequently seen along the river. Birds were present in 2021 but not

proven to breed

Great spotted woodpecker Common resident. Recorded in every week, often visiting garden

feeders, a pair bred successfully in Vicarage Grove in both 2020 and

2021

Green woodpecker Common resident. Recorded in every week this woodpecker is often

heard rather than seen birds recorded holding territories in Vicarage

Grove and Church Common.

Kestrel Amber list. Common resident. Recorded in every week at least one

pair bred in both seasons.

Merlin Red list. *Uncommon winter visitor*. Just one bird recorded on 9th

February 2021

Hobby Fairly common summer visitor. First recorded on 21st April 2020 and

then regularly until the end of August, including visiting some gardens. In 2021 first record came on 14th May with occasional

records through to July.

Peregrine Uncommon but increasing winter visitor, has bred in the county since

2008. Single birds flew over Black Heath on 16th May and 5th November 2020. A single bird was seen hunting snipe on 7th February 2021 on Blyth Marshes and again on several occasions in the last two

weeks of March

Ring necked parakeet Scarce resident. A single bird was seen flying from Vicarage Grove on

25th December 2020

Jay Common resident and winter visitor. Recorded in every week one pair

held territory on Grove Woods in both 2020 and 2021

Magpie Very common resident. Recorded in every week, a familiar visitor to a

great many gardens.

Jackdaw Very common resident and winter visitor. Recorded in every week,

several pairs breeding in barn owl boxes

Rook Amber list. Very common resident and winter visitor. Recorded in

every week with large rookeries in Blyford Lane and at Brook Farm. A count on 14th June 2020 revealed 590 birds at the Blyford Lane site.

Carrion crow Very common resident and winter visitor. Recorded in every week

occasionally visiting some gardens.

Coal tit Very common resident. Recorded in every week, visiting gardens

more frequently in winter

Marsh tit Red list. Fairly common resident. Only one record over the entire

period, a single bird in Vicarage Grove on 11th April 2020

Blue tit Very common resident. One of the few species that occurred in

gardens on every week of the year. The nest boxes in Vicarage Grove, Church Common, Merton Wood and Grove Piece resulted in 56 nests and fledged 335 young in 2020 and 54 nests and fledged 310 young

in 2021

Great tit Very common resident Another species that occurred in gardens

throughout the survey period but in smaller numbers than blue tit. The nest boxes in Vicarage Grove, Church Common, Merton Wood and Grove Piece resulted in 5 nests and fledged 29 young in 2020 and

8 nests and fledged 29 young in 2021

Bearded tit Uncommon resident. Birds occasionally seen on Blyth marshes in

suitable breeding territory in 2020 and a pair bred near Laurel Farm

in 2021

Woodlark Fairly common breeding species. A pair held territory in 2020 the male

started singing on 18th February and raised at least one young, second male arrived late May but failed to attract a mate. First pair second brooded seen carrying food outcome unknown. A pair held territory

in 2021 but failed to breed.

Skylark Red list. Common resident and winter visitor. Birds recorded in every

week of the survey. Small flocks of were seen on arable fields around

Low Farm during the winter.

Sand martin Common summer visitor. The colony on Blackheath continues to

thrive, in 2020 46 pairs raised 102 young with second broods raising a further 42 young. In 2021 the first birds returned on 19th March but in much lower numbers due to a very cold spring and a total of only 9

pairs bred fledging a minimum of 8 young.

Swallow

Very common summer visitor. Sadly, numbers of this once common summer visitor seem to be very low around the village in both periods with only two pairs seen along Bramfield Road and Low Farm in 2020 and 2021. The first birds arrived on 10th April 2020 and 6th April 2021.

House martin

Red list. *Common summer visitor* A similar story to the swallows with just a few pairs nesting in Back Road, The Street, St Michaels Way and Black Heath. One nest containing three chicks in Back Road collapsed in 2021 the birds were quickly transferred to an artificial nest and the adults continued feeding until the 3 young successfully fledged. The only other report of successful fledging was a pair at Black Heath who raised at least 3 young.

Cetti's warbler

Fairly common resident. A single male held territory on Blyth marshes in 2020 and 2 possibly 3 birds in 2021

Long tailed tit

Very common resident. Recorded in every week of the period, with birds increasingly visiting gardens in winter. A pair held territory in Grove Woods in both springs

Willow warbler

Amber list. *Declining summer visitor*. A bird was heard singing on Black Heath on 6th April to 23rd May 2020 and possibly bred but there were no records in 2021 so it is unlikely this once common species now breeds within the village boundary.

Chiffchaff

Very common summer visitor. The earliest record of this migrant was 4th March 2020 and was then recorded weekly until 25th October. Six territories were recorded in Grove Woods in both breeding seasons. An over wintering bird was recorded on 25th February 2021.

Sedge warbler

Amber list. *Common summer visitor*. Birds were recorded holding territory on the Blyth marshes from 19th April 2020 the last being seen on 25th September and in 2021 the first birds were seen on 18th April.

Reed warbler

Common summer visitor. Birds were recorded holding territory on the Blyth marshes from 20th April 2020 the last being seen on 15th September and in 2021 the first birds were seen on 25th April.

Grasshopper warbler

Red list. *Uncommon, declining summer visitor*. A single bird reeled beside the River Blyth throughout spring 2021.

Blackcap

Common summer visitor. First bird of the year was singing on 4th April 2020, Grove Woods had four birds holding territory in both springs. A male overwintered appearing in gardens along Black Heath Road from December through to February and two were recorded on 9th December 2020. A male visiting feeders on Black Heath on 23rd February was joined by a second bird on 15th March.

Garden warbler

Fairly common summer visitor. First bird recorded on 19th April 2020 and in 2021 not until 16th May. Three possibly four pairs bred on Black Heath on 2021

Lesser whitethroat

Fairly common summer visitor First bird recorded on 22nd April and could be found in various locations around the village during the summer including one holding territory in Grove Woods. First bird in

2021 was recorded on 20th April.

Amber list. Common summer visitor. First bird recorded on 17th April Whitethroat

> 2020 and two territories were found in Grove Woods. In 2021 the first bird was recorded on 28th April and just a single territory recorded in

Grove Woods.

Goldcrest Very common resident and winter visitor. Seen throughout the year

most commonly feeding in the yew trees in the churchyard.

Amber list. Very common resident. Recorded in every week of the Wren

survey period. A total of 7 territories were found in Grove Woods

rising to 10 in 2021.

Treecreeper Common resident. The only record came from 2 birds seen in Vicarage

Grove in April 2020

Starling Red list. Very common but declining resident and winter visitor.

> Recorded in every week of the survey period. A flock of 500 were feeding on Blyth marshes on 25th December 2020. One pair double

brooded in a swift box in both 2020 and 2021

Song thrush Amber list. Fairly common resident. Recorded throughout most of the

> period except for late September and October. Numbers appear to be very low with very few singing birds in spring, numbers barely reaching double figures. Grove Woods had one pair holding territory

in both springs.

Mistle thrush Red list. Fairly common resident. Recorded during both spring periods

> because of its distinctive song but only sporadic through the rest of the year. The Black Heath area and Church Common appearing to be

the only regular sites.

Amber list. Common winter visitor. The last birds of the 2019/20 Redwing

> winter were seen on 5th April and the first of the 20/21 winter were recorded on 5th October. A flock of 23 birds were stripping the

gardens of berries on 1st January 2021 before moving on.

Blackbird Very common resident and winter visitor. Recorded throughout the

> survey period with numbers rising in the winter as migrant birds join the residents. Grove Woods held 4 territories during both spring

periods.

Red list. Common winter visitor. The first winter visitors were Fieldfare

recorded on 5th October and then throughout most of the winter, the

last bird recorded on 1st April 2021.

Red list. Declining summer visitor First bird arrived back on 15th May, Spotted flycatcher

two pairs held territory one breeding successfully. In 2021 only one

pair returned on 26th May and successfully raised two broods.

Robin Very common resident and winter visitor. Recorded in every week of

the survey, in Grove Woods 6 birds held territory in 2020 and 5 in

2021.

Nightingale Red list. *Declining summer visitor* First recorded on 14th April 2020

three birds held territory on Black Heath. Birds were later arriving in 2021 the first bird heard was on 4th May and 7 territories were found

on Black Heath with three nests successfully fledging.

Black redstart Red list. *Uncommon summer visitor and passage migrant.* A female

spent the day in a Black Heath garden on 3rd April 2020

Redstart Amber list. *Uncommon summer visitor*. Only one record, a male was

seen on Bickers Heath on 6th May 2021

Stonechat Fairly common resident and winter visitor. A pair wintered on the

Blyth marshes near Laurel Farm from 7th December until 16th January.

Wheatear Common passage migrant. Single birds were recorded passing

through on 29th March, 25th April and 2nd May 2021

House sparrow Red list. Common but declining resident. Recorded in every week of

the survey but in distinct small flocks of generally less than 25 birds, Back Road and Laurel Farm seeing the largest groups. A peak total of

83 birds were spread across 9 different gardens.

Dunnock Amber list. Very common resident. Recorded in every week of the

survey, evenly distributed throughout the village gardens.

Grey wagtail Amber list. Fairly common resident and winter visitor. A pair regularly

seen along the Blyth in both spring periods, have bred successfully in

the past but no juveniles seen in the last two springs.

Pied wagtail Very common resident. Recorded in every week of the survey.

Meadow pipit Amber list. Common resident and winter visitor. No breeding

territories were found in spring 2020 with the first birds recorded on 12th October as a small number overwintered. One pair held territory

on Blyth marshes in 2021.

Tree pipit Red list. Declining summer visitor and passage migrant. Single birds

were seen on 23rd April and 8th May 2020 on Black Heath and were

the only sightings throughout the period.

Chaffinch Very common resident and winter visitor. Recorded in every week of

the survey, Grove Woods held 6 territories in 2020 and 5 in 2021. Several birds recorded in gardens suffering from *Fringilla* papillomavirus a virus that causes warty swellings on their legs and is

caused by mites.

Brambling Fairly common winter visitor. Nine birds were seen on Black Heath on

14th October 2 remained until 1st November. Other records were of single males, 5th, 11th October 2020 7th, 24th November and 19th and

28th March 2021

Bullfinch

Amber list. *Common but declining resident*. Regularly recorded throughout the period except for the early autumn 2020, most records came from the Merton Wood area. A maximum of four were recorded in a garden on 20th January and 6 on Black Heath on 21st February 2021.

Greenfinch

Red list. *Very common but declining resident and passage migrant.*Recorded throughout the survey period but in very low numbers.
Singing males were heard in Back Road and Merton Wood.

Linnet

Red list. Common summer visitor, over winters in small numbers Birds held breeding territories on Blackheath, birds were recorded throughout the survey period except for a 6 week period between the beginning of October and mid-November. A winter flock frequented the arable fields near Low Farm

Lesser Redpoll

Red list. *Declining winter visitor*. Birds were recorded in October and November 2020. A flock of 13 birds were present on Black Heath on 14th October and 40 flew over Back Road on 21st October. Singles were seen on 29th January, 5th and 27th March and a male sang on Black Heath for two weeks in April 2021.

Crossbill

Locally common resident and irruptive visitor. All records came from Black Heath with 10 birds on 13th July, a single on 22nd October and 3 on 24th November 2020

Goldfinch

Very common resident Recorded in every week of the survey and is now the commonest finch species encountered

Siskin

Common winter visitor, very scarce breeder. A few records in September, October, November with the largest flock totalling 20 birds on Black Heath but the majority of records were from March and early April likely being birds returning to their northern breeding grounds with the last birds being recorded on 19th April 2021.

Yellowhammer

Red list. Common but declining resident. Recorded in every week of the survey, Bartholomew's Lane hedges proving to be the main breeding area. One female became a garden regular throughout February 2021.

Reed bunting

Amber list. *Common but declining resident.* Birds held breeding territories on Blyth marshes in both springs.



Sandmartin Photo: Andrew Moon

First dates for migrants		
	2020	2021
Blackcap	02/04/2020	27/02/2021
Chiffchaff	04/03/2020	28/02/2021
Cuckoo	25/04/2020	16/05/2021
Garden warbler	19/04/2020	16/05/2021
House martin	14/04/2020	11/04/2021
Lesser whitethroat	22/04/2020	28/04/2021
Nightingale	14/04/2020	04/05/2021
Osprey		06/05/2021
Redstart		06/05/2021
Sand martin	05/04/2020	19/03/2021
Spotted flycatcher	15/05/2020	26/05/2021
Swallow	09/04/2020	05/04/2021
Swift	01/05/2020	03/05/2021
Turtle dove	23/05/2020	
Whitethroat	17/04/2020	28/04/2021
Willow warbler	09/04/2020	
Wheatear		30/03/2021

With some blackcaps and chiffchaffs overwintering its difficult to assess if early songsters are actually migrants.

Mammals

The majority of UK mammals are secretive, often nocturnal and therefore not so easily recorded as birds. No specific surveys were carried out except for the monitoring of one badger sett. However, between April 2020 and July 2021 a total of 22 species were seen with grey squirrel and muntjac the most frequently encountered both in gardens and in the wider countryside. Ironic that these are both introduced species and are having a major impact on our native wildlife. The grey squirrel hastened the demise of the red squirrel by carrying the parapox virus and out competing them for food. Muntjac have been responsible for reducing the understorey in our native woodland and as they can breed all year round often producing twins, it's thought the population doubles every 5 years. Hedgehogs were recorded from several gardens though records were much lower in 2021 than the previous year. Bats were recorded using electronic detectors on just a few occasions with 5 species found. Barbastelle bats have been recorded in previous years and so are likely to still be present. Unusually no stoats were recorded and only one record of their smaller relative the weasel. Strangely just three species of deer were recorded, roe, muntjac and Chinese water deer considering there are large numbers of fallow deer to the north and red deer to the south.

Grey squirrel These largely unwelcome visitors were recorded in every week of the survey

period both in gardens and around the village.

Bank vole Occasionally recorded from several gardens

Field vole Most frequently encountered as dead prey in barn owl boxes

Water vole Although no survey was undertaken during the period covered there are small

populations on the Blyth and the Bramfield water course.

Wood mouse Regularly recorded in gardens; one built a winter nest in the same bird box

every winter

Brown rat Probably the most unwelcome visitor to gardens, most records occurred

during the winter when the animals have left the arable fields seeking food.

Rabbit Recorded in every week of the survey period, the numbers around the village

are now much reduced due to the spread of the disease namely viral haemorrhagic disorder. Although regarded as a pest on arable land the loss of this species would soon change the appearance of our heaths and

commons.

Hare Most frequently seen during the spring when males are competing for

females, animals were most frequently seen on the arable fields around

Bartholomews Lane.

Common shrew More often heard than seen as they emit audible twittering's as they forage

in thick grass swards. Dead individuals were found on the paths around Grove

Woods.

Mole Seldom seen but evidence of their presence by way of molehills means they

were easily recorded throughout the survey and are widespread around the

village although possibly not always welcome in the gardens.

Hedgehog Apart from three road casualties, all of the records came from gardens with

animals found in 8 of the 16 gardens that regularly sent in records. However, there were far fewer recorded in 2021 with no apparent reason for the $\,$

decline.

Serotine bat Recorded at the eastern end of the village where there is known to be a

colony, this species is not particularly common in Suffolk with less than 50

known colonies.

Noctule bat The largest UK bat, this high flying tree dwelling species was recorded over

Mill Common and Vicarage Grove on two occasions.

Common Pipistrelle The most frequently seen and detected bat in the village with at least one

known breeding colony.

Soprano pipistrelle Recorded at a number of locations around the village using detectors, its call

is at a higher frequency than the common pipistrelle.

Brown long eared bat There is one known breeding colony in the village and has been recorded in

the church in the past.

Fox Recorded throughout the year, more often by its smell or footprints

Weasel A difficult animal to see, one was seen to cross Low Road in 2020 and another

Blyford Lane on 22nd April 2021 and so it must be assumed there are more

spread around the village

European polecat

/polecat ferret

A animal showing features of polecat was seen 31st July 2020 near Brook Farm It is still difficult to split between the species as ferrets are the ancestors of polecats and feral ferrets can show polecat features and can also interbreed

with true polecats. A similar animal was seen in Hazel Lane in 2018.

American mink

Another introduced species, one animal was trapped on the Blyth as part of

the Suffolk Wildlife Trust's project to remove them from our waterways

where they decimate the water vole populations.

Badger There are at least two active setts around the village, one of which has

produced three cubs in both springs.

Otter There were several sightings of animals on the Blyth including a mother and

cub. The Blyth Otter Group have trail cameras throughout the area monitoring the local population. The most unusual record was of an animal running along the footpath in Grove Woods early one April 2020 morning,

some distance from the river.

Roe deer Just one record of two individuals on Black Heath on 7th June 2021.

Reeves muntjac After the grey squirrel this is the most commonly encountered mammal both

in gardens and the wider countryside. Recorded in every week of the survey

Chinese water deer Another introduced species but its now thought there are more in UK than in

its native China. Individuals were seen on occasion in the arable fields around

Bartholomews Farm







Chinese water deer Photo: Barry Wentworth



Hedgehog Photo: Andrew Moon



Brown hare Photo: Andrew Moon

Butterflies

A total of 28 species were recorded during the survey period. The most important species to the village must be the silver studded blue found on Black Heath and the emblem of the Wenhaston Commons Group. A new species for the village was recorded in 2021 namely the silver washed fritillary a butterfly that has been increasing its range in the county over the past 10 years with Reydon Wood being the closest regular site to see them.

Seven species of butterfly that occur in Suffolk are listed as UK Biodiversity Action Plan priority species and four of these are found in Wenhaston, Silver studded blue, White admiral, Grayling and Small heath.

Small skipper A few records around the village

Essex skipper Recorded on Black Heath

Large skipper Recorded on Black Heath

Clouded yellow Very few were seen across the county in 2020. One was seen on Blackheath

on 27th July 2020

Brimstone The earliest record was one seen on 21st February 2021

Large white First recorded on 12th April 2020

Small white Regularly recorded through the summers.

Green veined white First recorded on 12th April 2020

Orange tip First recorded on 13th April 2020

Green hairstreak Recorded on Black Heath

Heath in July 2021.

Small copper Regularly recorded on Black Heath.

Silver studded blue UK BAP species. The most important butterfly species in the village. The

insects on the north half of Black Heath were a result of a translocation back in 1986. The development of Martlesham Heath village would have destroyed a colony and so it was translocated to an area close to the Bramfield Road. Over the years the numbers of butterflies had declined and so in 2017 after several fires had threatened the remaining colony it was decided to undertake a second introduction on the south side of the heath. With permission from Natural England 10 male and 12 females were moved from Westleton Heath and released. In June 2020 a record 56 butterflies were recorded and they have spread from the original release site. The first butterflies were seen on

15th June 2021. Nationally this species has seen a 55% increase over the past

ten years.

Brown argus Recorded on Black Heath

Common blue Commonly recorded in many of the gardens

Holly blue First recorded on 11th April 2020

Red admiral Commonly recorded in many of the gardens

White admiral *UK BAP species.* Two seen on Church Common on 23rd June 2020. While this

species appears to be stable in Suffolk nationally it has has suffered a 61%

decrease since 1976.

Painted lady Following a good year in 2019 numbers in the county were significantly

reduced. Only a few records in both summers

Small tortoiseshell First recorded on 11th April 2020

Peacock First recorded on 12th April 2020. A count of 37 were seen on a single buddleia

bush on 16th July 2020

Comma First recorded on 12th April 2020

Silver washed fritillary The first record for the village was on 3rd August 2021

Speckled wood Recorded in Merton Wood

Grayling UK BAP species. This species is struggling in Suffolk and has suffered a 71%

decrease in the last 45 years. Single butterflies were seen on Black Heath on

13th September 2020 and 1st July 2021.

Gatekeeper Common throughout their flight period with good numbers on the Bramfield

Road verges.

Meadow brown The most frequently recorded butterfly in both summers

Small heath UK BAP species. Regarded as vulnerable in Suffolk this species has suffered a

46% decline since 1976. Regularly recorded on Black Heath

Ringlet Commonly recorded in many of the gardens



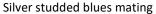


Photo: Alan Miller



Grayling on Black Heath

Photo: Dan Doughty

Moths

Hummingbird hawk moths were recorded from 3 gardens and a couple of moth trapping sessions added a further 20 different species. The Suffolk Biological Information Service lists 102 species recorded for Wenhaston and so further recording will confirm the old records and hopefully increase the species total for the village.

Common emerald	Swallow prominent	Brimstone moth	
Buff tip	Scalloped oak	Rosy footman	
Common footman	Least carpet	Flounced rustic	
Pale prominent	Buff ermine	Cinnabar	
Peppered moth	Broken barred	Broad bordered bee	
reppered motif	carpet	hawkmoth	
Common footman	Mottled rustic	Humming bird hawk moth	
Brown tail	Least carpet		
Ruby tiger	Willow beauty		

Dragonflies

Fewer dragonfly records were received than might be expected given the abundance of water bodies around the village. A total of 12 species were seen including a Norfolk hawker on Black Heath.

Large red damselfly
Azure damselfly
Common blue damselfly
Blue tailed damselfly
Migrant hawker
Southern hawker
Norfolk hawker
Emperor dragonfly
Four spotted chaser
Broad bodied chaser
Common darter
Ruddy darter



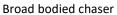


Photo: Peter Boyden



Norfolk hawker

Photo: Barry Wentworth

Other insects

Several people took an interest in recording the various bees and a total of 9 species were seen throughout the period.

Buff tailed bumblebee

Common Carder

Red tailed bumble bee

Honey bee

Garden bumble bee

White tailed bumble bee

Tree bumble bee

Forest cuckoo bee

Early bumble bee

Other insects of note were an impressive lesser stag beetle, glow worm, cardinal beetle, 14 and 7 spot ladybirds, cock chafer or May bug, oak bush cricket, dark bush cricket, hornets and common wasps.



Lesser stag beetle Photo: Geraldine Lines



Dark bush cricket

Photo: Roland Hammond

Reptiles and amphibians

All the expected Suffolk reptiles and amphibians with the exception of adder were recorded at some point during the survey period. The last adder recorded was seen in 2015. Frogs and toad sightings were very scarce, the rare great crested newt was recorded in three garden ponds and in the restored pond in Grove Woods and smooth newts are thriving in a number of garden ponds.

Common frog Frogs were recorded in 7 garden ponds but with one exception all were single

animals and spawn was only recorded in one pond.

Common toad Only two gardens recorded this once common amphibian and there were no

records of spawn being laid.

Great crested newt Recorded from 3 garden ponds and from the newly restored pond at Grove

Woods. Several were seen displaying to each other in a garden pond in

February 2021.

Smooth newt The commonest amphibian recorded in any numbers and seen in 7 garden

ponds and the Grove Woods pond.

Common lizard Although previously recorded on Black Heath there were no records during

2020/21

Slow worm Individuals were recorded in 5 separate gardens.

Grass snake Individuals were recorded in 4 gardens and an adult was seen in Vicarage

Grove on 20th May 2020.



Common toad Photo: Andrew Moon



Slow worm Photo: Andrew Moon

New Year's Day Bird Race 2021

As a distraction from all the problems caused by Covid a New Year's Day Bird Race was organised to see how many species of birds could be seen or heard in the village within the 24 hours of the 1st January 2021. The Challenge was keenly contested by 19 people. The weather could have been better, a very cold start and rain at lunchtime, then the dull afternoon reduced the day light hours a little. A predicted winning score was around 50 and a possible of 70. The best total was 53 and 73 species were seen during the day.

The winners were Myles and Kate Archibald, living at Marsh Cottage may have been a slight advantage with their location, although they didn't see the stonechats that were about 100 yards from their house.

Many had frustrations at missing birds that you would usually see when walking around the parish, for instance only Jo Small saw a grey heron. Wildfowl particularly duck were very few and only mallard, shelduck and wigeon were seen. Many miles were walked during the day with Jo Small measuring 12 miles followed by Sally and Nick Amery with ten.

New Year's Day tot	al bird list	
Mute Swan	Common gull	Cettis warbler
Bean Goose	Herring gull	Goldcrest
Pink footed goose	Lesser black backed gull	Great tit
Greylag goose	Stock dove	Coal tit
Canada Goose	Wood pigeon	Blue tit
Egyptian goose	Stock dove	Long tailed tit
Shelduck	Collared dove	Bearded tit
Mallard	Barn owl	Treecreeper
Wigeon	Tawny owl	Magpie
Pheasant	Kingfisher	Jay
Little grebe	Great spotted woodpecker	Jackdaw
Grey heron	Green woodpecker	Rook
Little egret	Skylark	Carrion crow
Marsh harrier	Meadow pipit	Starling
Common buzzard	Pied wagtail	House sparrow
Sparrowhawk	Grey wagtail	Chaffinch
Kestrel	Wren	Linnet
Water rail	Dunnock	Common redpoll
Coot	Stonechat	Goldfinch
Moorhen	Robin	Greenfinch
Lapwing	Song thrush	Bullfinch
Redshank	Mistle thrush	Reed bunting
Curlew	Redwing	Yellowhammer
Snipe	Fieldfare	
Black headed gull	Blackbird	

Acknowledgements.

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