

Sandrockbends ecological data

Bats Ultrasound Recordings

Group 1 – Confirmed - likely to be commuting and foraging across the location.

Common pipistrelle
Soprano pipistrelle
Brown long-eared
Serotine
Nathusius' pipistrelle
Noctule
Natterer's

Group 2 – To be checked - recordings sent to Sussex Bats for checking

Leisler
Grey long-eared
Whiskered
Daubentons
Lesser horseshoe
Brandt's
Barbastelle

Mammals Ultrasound Recordings

Hazel Dormouse
Brown Rat
Common Shrew
Eurasian pygmy shrew
Wood Mouse
Speckled Bush-cricket
Dark Bush-cricket
Great Green Bush-cricket
Bird Cherry Ermine

Sightings of:

- Badgers
- Roe deer
- Moles
- Shrews
- Yellow-necked mice
- Hedgehogs
- Foxes
- Rabbits

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- Bees

Birds

Buzzards nesting

Sparrow hawks hunting

SANDROCK BENDS BIRD SURVEY – 15TH TO 17TH JULY 2024

The survey results below show the number of times the bird species called out its song within the 48 hours from 3.30 on 15th to 3.30 on 17th July.

(numbers in brackets = number of separate calls)

Blackbird 431

Song Thrush 331 (A)

Blue Tit 133

Coal Tit 128

Goldcrest 111

Treecreeper (94+11= 105)*

Great Tit 86

Magpie 76

Chiffchaff 75

Robin 41

Wren 40 (A)

Nuthatch (A) 35

Dunnock 23 (A)

Goldfinch 21

Long tailed tit 11

Blackcap 10

Spotted Flycatcher 8 (Red)

Greenfinch 5 (Red)

Teal 4 (A)

Bullfinch 4 (A)

Jackdaw 4

Trees – veteran and ancient woodland

Indicator species of ancient woodland

- Bluebells
- Wood anemones
- Primroses
- Wild garlic
- Dog mercury

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- Hard fern
- Hearts tongue fern
- Pendulus sedge

Overall tree numbers – in excess of 300

Fauna

List of species found 15 th July 2024 at St.Helen's Church, Ore and around Sandrocb Bends

Flowering Plants

Church Garden (not including sown wild flowers) :

Enchanter's Nightshade

Perennial Sow-Thistle

Common Ragwort

Redleg

Lesser Swine-Cress

Hedge Mustard

Woodland by footpath :

Enchanter's Nightshade

Wood Avens

Meadows :

Creeeping Thistle

Birdsfoot Trefoil

White Clover

Common Ragwort

Beside The Ridge :

Hogweed

Wall Lettuce

Herb Robert

Grasses

Meadows :

Yorkshire Fog

Beside The Ridge :

Timothy Grass

Ferns

Church Wall :

Hartstongue

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Black Spleenwort

Woodland beside Footpath :

Hartstongue

Lady Fern

Golden-scaled Male Fern

Broad Buckler Fern

Soft Shield Fern

Meadows :

Bracken

Fungi

Woodland Beside Footpath :

Rhytisma acerinum ("tar spot" on Sycamore leaves)

Macro-moths

Church Garden :

Cinnabar (50-100 larvae on small patch of Common Ragwort)

Micro-Moths

Church Garden :

Small Magpie Moth

Woodland Beside Footpath :

Cameraria ohridella (Horse Chestnut Leaf Miner) (on sapling Horse Chestnut)

Dipterous Mines

Beside The Ridge :

Phytomyza ilicis (on Holly)

Mirid Bugs

Church Garden :

Closterotomus norwegicus (2-3)

Hymenoptera

Meadows :

Andricus foecundatrix (gall on Oak)

Birds

Meadows :

Blackbird singing

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Blackcap singing

Hoverflies

Beside The Ridge :

Eristalis pertinax on umbels of Hogweed (2-3)

Invasive species

- Japanese knotweed
- Cherry laurel