



Bramley Green Grassland Survey July 2023

AREA 2

*Grassland Meadow Test
Cut and Collect 2021-22*

AREA 1

Plot34Achillis

AREA 3

AREA 5

AREA 4

AREA 6

*Tree
Regeneration
Test*

Sherfield Rd

Lane End

Sherfield Rd

Bramley Green Rd

Folly Ln

Survey - Summer 2023

Trial Area 2



Non-Trial area 3



Survey - Summer 2023

Flowers:

- Creeping Tomentil – *Potentilla reptans*
- Bird's-foot trefoil – *Lotus corniculatus*
- Silverweed Cinqfoil – *Potentilla anserina*
- Meadow buttercup – *Ranunculus acris*?
- Nipplewort – *Lapsana communis*
- Dandelion – *Taraxacum officinale*
- Common ragwort – *Senecio jacobaea*
- Tufted vetch – *Vicia cracca*
- Red clover – *Trifolium pratense*
- White clover – *Trifolium repens*
- Common knapweed
- Betony (Hedge woundwort)
- Lesser stitchwort – *Stellaria graminea*
- Native Hogweed – *Heracleum sphondylium*
- Ribwort plantain – *Plantago lanceolata*
- Hedge Bindweed
- Field bindweed – *Convolvulus arvensis*
- Curly dock
- Sorrel – *Rumex acetosa*

Additional to last year:

- Blackberry
- Wild carrot
- Yarrow
- White dead nettle

Ribwort Plantain



Native Hogweed



Common Knapweed



Bird's-foot trefoil



Betony



Tufted Vetch

Survey - Summer 2023

Grasses:

Photos of 10 types were seen but less in Trial Area 2 – see Appendix A.

Trial area 2 had shorter grass than the rest of the Green

- Perennial Ryegrass (Trial area 2)
- Annual meadow grass (Trial area 2)
- Creeping Bent
- Yorkshire fog
- Meadowsweet
- Sweet vernal grass
- Cocks foot
- False oatgrass
- Fescue
- Soft brome

Birds & Animals

Muntjac

Buzzard

Common Kestrel

Red Kite

Greater spotted woodpecker

Wood pigeon

Magpie

Blackcap

Nuthatch

Goldfinch

Wren

Blue tits

Dunnock

Fauna – Butterflies

12 species of butterflies were seen on Bramley Green in July across all areas – See Appendix B. This shows the importance of having a mosaic of sub types of meadow with long grass and tree regeneration /scrub area:

Meadow brown

Brown argus

Ringlet

Speckled wood

Small copper

Gatekeeper

Marbled white

Green vein white

Small white

Small skipper

Blue common

Purple hairstreak

Butterflies

Gatekeeper



Purple hairstreak



Brown argus



Small skipper



Small Copper



Ringlet



Marbled white



Meadow brown



Other Insects

We surveyed various areas by sweeping with a net 10 times and repeated the process.
We found many more insects in Trial area 2 – See Appendix B:

Red Soldier Beetle

Common crab beetle

Grass bug

Meadow grasshoppers

Genus agriphila

Genus neocrepidodera

Leafhopper

Roesel's bush cricket

Common candy-striped spider

European nursery web spider

Tiny spiders

Common carder bee

Pea weevil

16 spot ladybird

14 spot ladybird

7 spot ladybird

Red soldier beetle



Other Insects

Insect sweep



Ladybird & Red soldier beetle



Bee



Grasshopper

