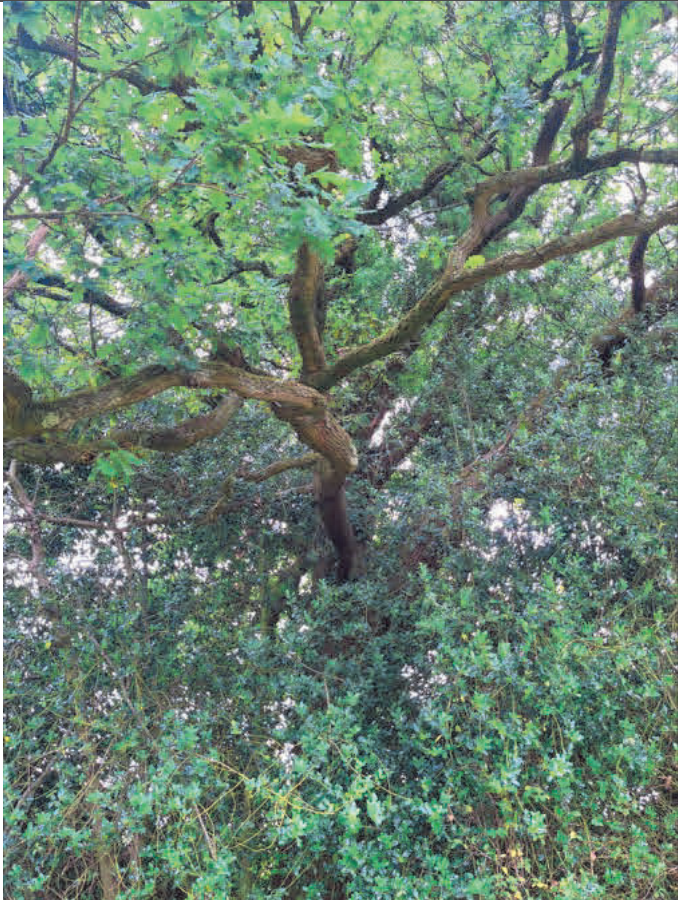



<p>Photograph 4: PRF-I oak tree in south of site.</p>	
<p>Photograph 5: PRF-I hornbeam tree in north of site.</p>	

<p>Photograph 6: Dry ditch along northern site boundary adjacent to Burleigh Lane.</p>	 A photograph showing a narrow, dry ditch filled with green grass and fallen brown leaves. To the right of the ditch is a rustic wooden fence made of horizontal rails and vertical posts. In the background, there are several trees with green foliage, suggesting a wooded area. The ditch appears to be a boundary between the site and Burleigh Lane.
<p>Photograph 7: Potential mammal hole in south of site.</p>	 A close-up photograph of a grassy field. In the center, there is a dark, irregular hole in the ground, which appears to be a potential mammal den. The hole is surrounded by green grass and some small, leafy plants. The ground around the hole is slightly disturbed, with some roots visible.

Appendix 3: Species List

Common name	Latin name	Quadrat					DAFOR score
		1	2	3	4	5	
Other Neutral Grassland							
Bramble	<i>Rubus fruticosus</i> sp.					✓	R
Cat’s ear	<i>Hypochaeris radicata</i>						R
Chickweed	<i>Stellaria media</i>		✓				R
Cocksfoot grass	<i>Dactylis glomerata</i>	✓		✓	✓	✓	O
Common bent	<i>Agrostis capillaris</i>	✓	✓	✓	✓	✓	A
Common bird’s foot trefoil	<i>Lotus corniculatus</i>	✓	✓	✓	✓	✓	O
Common mouse-ear	<i>Cerastium fontanum</i>						R
Common sorrel	<i>Rumex acetosa</i>				✓	✓	O
Cooch	<i>Elymus repens</i>						R
Creeping bent	<i>Agrostis stolonifera</i>						R
Creeping buttercup	<i>Ranunculus repens</i>	✓	✓	✓	✓	✓	F
Creeping thistle	<i>Cirsium arvense</i>				✓		O
Greater bird’s foot trefoil	<i>Lotus pedunculatus</i>						R
Knapweed	<i>Centaurea</i> sp.						R
Marsh cudweed	<i>Gnaphalium uliginosum</i>						R
Meadow buttercup	<i>Ranunculus acris</i>				✓		O
Oxeye daisy	<i>Leucanthemum vulgare</i>		✓				LA
Pedunculate oak	<i>Quercus robur</i>	✓					R
Perennial rye-grass	<i>Lolium perenne</i>						R
Ragwort	<i>Jacobaea vulgaris</i>	✓	✓	✓			O
Red clover	<i>Trifolium pratense</i>						R
Red fescue	<i>Festuca rubra</i>						R
Ribwort plantain	<i>Plantago lanceolata</i>						R
Selfheal	<i>Prunella vulgaris</i>	✓	✓				R
Silverweed	<i>Potentilla anserina</i>						R
Sweet vernal grass	<i>Anthoxanthum odoratum</i>				✓	✓	O
Vetch sp.	<i>Vicia</i> sp.	✓					R
White clover	<i>Trifolium repens</i>	✓	✓	✓		✓	F
Yorkshire fog	<i>Holcus lanatus</i>	✓	✓	✓	✓	✓	A
Total Species:		10	9	7	9	9	
Average Species Richness:		8.8					

Common Name	Latin Name	DAFOR
Other Lowland Mixed Deciduous Woodland		
Blackthorn	<i>Prunus spinosa</i>	F
Bracken	<i>Pteridium sp.</i>	LA
Bramble	<i>Rubus fruticosus</i>	F
Cherry sp.	<i>Prunus sp.</i>	O
Cock's foot	<i>Dactylis glomerata</i>	R
Creeping bent	<i>Agrostis stolonifera</i>	LA
Elder	<i>Sambucus nigra</i>	O
False wood brome	<i>Brachypodium sylvaticum</i>	LA
Goat willow	<i>Salix caprea</i>	O
Ground ivy	<i>Glechoma hederacea</i>	R
Hairy brome	<i>Bromopsis ramosa</i>	LA
Hawthorn	<i>Crataegus monogyna</i>	O
Hazel	<i>Corylus avellana</i>	A
Hedge woundwort	<i>Stachys sylvatica</i>	F
Holly	<i>Ilex aquifolium</i>	A
Hornbeam	<i>Carpinus betulus</i>	O
Horsetail sp.	<i>Equisetum sp.</i>	R
Ivy	<i>Hedera helix</i>	F
Lesser periwinkle	<i>Vinca minor</i>	R
Male fern	<i>Dryopteris filix-mas</i>	O
Pedunculate Oak	<i>Quercus robur</i>	F
Pendular sedge	<i>Carex pendula</i>	R
Purple toadflax	<i>Linaria purpurea</i>	R
Remote sedge	<i>Carex remota</i>	LA
Silver birch	<i>Betula pendula</i>	R
Sycamore	<i>Acer pseudoplatanus</i>	O
Tutsan	<i>Hypericum androsaemum</i>	R
Wood avens	<i>Geum urbanum</i>	R

*LA= Locally Abundant

Appendix 4: Biological Records

Ecological Data Search SxBRC/25/396 - Summary Report

An ecological data search was carried out for Land south of Burleigh Lane, Crawley Down on behalf of Daniel Whitlock (The Ecology Partnership) on 18/08/2025.

The following datasets were consulted for this report:

	Requested	Radius/buffer size
Designated sites, habitats & ownership maps	Yes	2km
Protected, designated and invasive species	Yes	2km

Summary of results

Sites and habitats

Statutory sites	1 AONB / 1 Country Park
Non-statutory sites	2 LWS
Section 41 habitats	2 habitats
Ancient and/or ghyll woodland	Present

Protected and designated species

International designations	21 species	182 records
National designations	124 species	3,582 records
Other designations	280 species	6,668 records
Total	294 species	6,817 records
Invasive non-native	37 species	272 records

The report is compiled using data held by Sussex Biodiversity Record Centre (SxBRC) at the time of the request. SxBRC does not hold comprehensive species data for all areas. Even where data are held, a lack of records for a species in a defined geographical area does not necessarily mean that the species does not occur there – the area may simply not have been surveyed.

This summary page may be published.
The full report and maps may not be published or otherwise shared.

The data search report is valid until 18/08/2026 for the site named above.

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