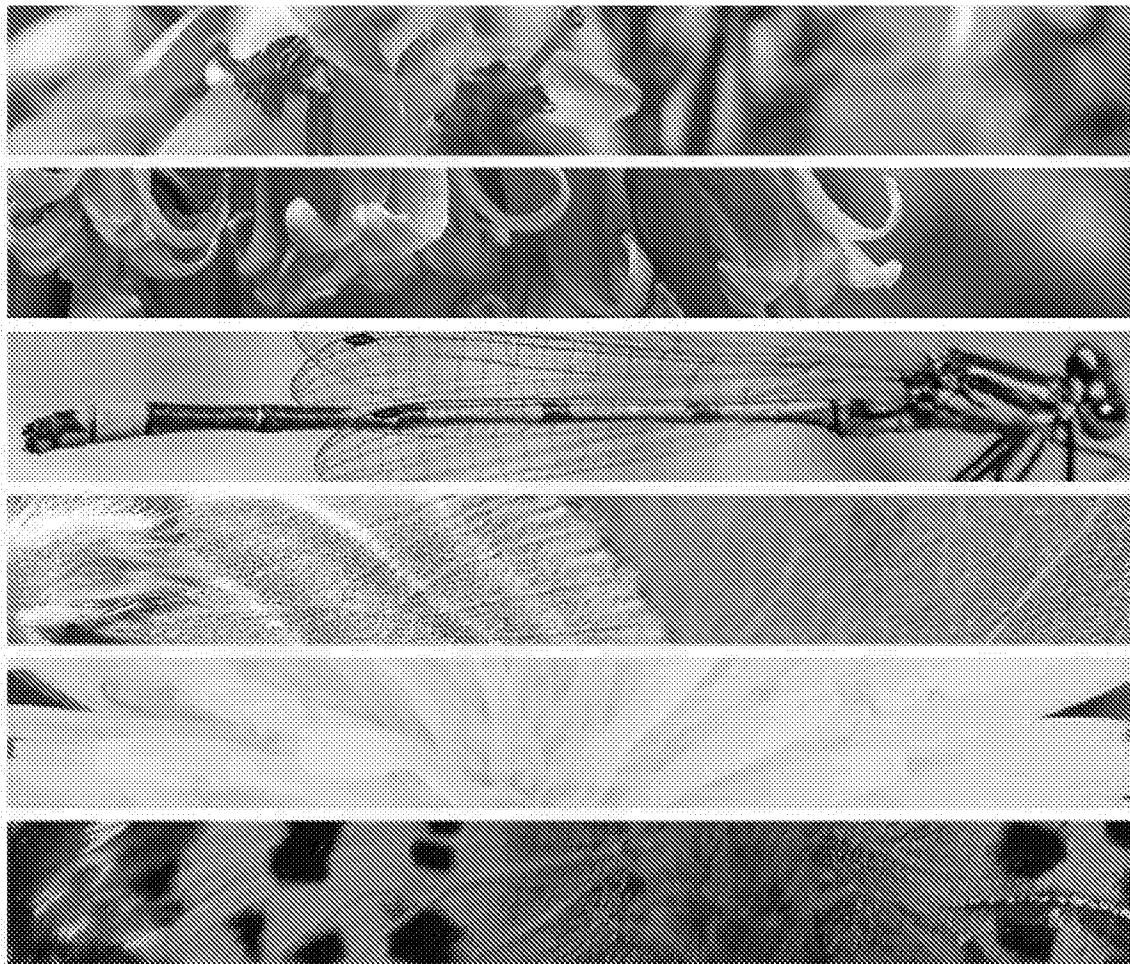




Ecological data search for land at Sunnymead Farm, North End Road, Yapton

On behalf of George Sayer (Lizard Landscape Design and Ecology)

Report reference SxBRC/20/081

Prepared on 18/05/2020



Contents

Introduction and summary of results

Important information

Species data

Table 1: Summary protected and designated species records

Table 2: Protected and designated species records

Table 3: Summary bat records

Table 4: Bat records

Table 5: Summary bird records

Table 6: Sussex notable bird records

Table 7: Summary invasive non-native species records

Table 8: Invasive non-native species records

Annex: Supporting information

Introduction & Summary of Results

An ecological data search was carried out for land at Sunnymeade Farm, North End Road, Yapton on behalf of George Sayer (Lizard Landscape Design and Ecology) on 18/05/2020.

The following datasets were consulted for this report:

	Requested	Radius/buffer size
Designated sites, habitats & ownership maps	No	
Protected, designated and invasive species	Yes	2km

Summary of results

Sites and habitats

Statutory sites	Not requested
Non-statutory sites	Not requested
Section 41 habitats	Not requested
Ancient and/or ghyll woodland	Not requested

Protected and designated species

International designations	54 species	786 records
National designations	138 species	4,630 records
Other designations	299 species	7,934 records
Total	320 species	8,523 records
Invasive non-natives species	35 species	299 records

Important Information

PERMISSION

This report is valid until 18/05/2021

This report is for the internal use of George Sayer of Lizard Landscape Design and Ecology (which includes the client where applicable) to inform understanding of the site of interest. This report must not be distributed or published for an external or public audience, for example within the appendix of a report. However, data from within this report may be referenced as long as the Sussex Biodiversity Record Centre is acknowledged.

The separate summary sheet may be published.

It must not be assumed that this report contains the definitive species and habitat information for the site concerned.

The species data held by the Sussex Biodiversity Record Centre (SxBRC) are collated from the biological recording community in Sussex. However, there are many areas of Sussex where the records held are limited, either spatially or taxonomically.

A data search from SxBRC will give the user a clear indication of what biological recording has taken place. The information provided is a useful tool for making an assessment of the site, but should be used in conjunction with site visits and appropriate surveys before further judgements on the presence or absence of key species or habitats can be made. It may be that the content of this report guides the reader as to which surveys should be carried out on the site.

This report was compiled using data held at SxBRC at the time of production. SxBRC takes data validation very seriously, but cannot be held responsible for the accuracy of data included in this report.

SxBRC operates as agent to the individuals and groups who provide their records free of charge. The data suppliers retain copyright on their data, while SxBRC retains copyright on its data search reports.

Impartiality

SxBRC functions as custodian of biological data. Our role is to collect, manage and disseminate wildlife and habitat data. As such, we have to remain impartial and cannot offer opinions on the biodiversity value of a given site. Similarly, we cannot put forward objections to planning applications or be involved in campaigns.

Species Data

Data presented on the following pages are from 1980 onwards and only include species which have a form of protection or designation.

The following designations have been used:

Abbreviation	Designation
Birds Dir A1	Birds Directive Annex 1
Hab Dir A2 P	Habitats Directive Annex 2 Priority Species
Hab Dir A2 NP	Habitats Directive Annex 2 Non-Priority Species
Hab Dir A4	Habitats Directive Annex 4
Hab Reg Sch2	Conservation of Habitats & Species Regulations 2010 Schedule 2
Hab Reg Sch5	Conservation of Habitats & Species Regulations 2010 Schedule 5
WCA	Wildlife & Countryside Act 1981
NERC S41	Natural Environment & Rural Communities Act 2006 Section 41
UK BAP	UK Biodiversity Action Plan Priority Species
Red List	IUCN Red list
Rare/Scarce	Nationally rare or scarce (formerly Nationally Notable)
Sussex Rare	Sussex Rare Species Inventory
BoCC Red	Birds of Conservation Concern 4: Red list
BoCC Amber	Birds of Conservation Concern 4: Amber list
Notable Bird	Sussex Notable Bird List

Details of each designation can be found in the annex of supporting information at the end of this report.

Invasive non-native species records, which are also relevant to the planning process, appear in a separate table to the above.

Confidential records

Badger and otter records are not included in our reports.

Badgers

Local badger groups have requested that badger records remain confidential. If you need further information about badgers in your enquiry area please visit the Badger Trust website:

www.badger.org.uk

Please be aware that there are several local groups covering different geographic areas within Sussex.

Otters

Otters became extinct in Sussex and many other parts of the UK in the late 1960s. This was a result of deteriorating water quality due to industrial and agricultural pollution, along with hunting and habitat degradation. Recent improvements to the state of watercourses and a reduction in persecution have led to the slow return of the otter to the South East. Sussex has over 4,500km of rivers and tributaries. There are no recent breeding otter records and very few resident otters in Sussex. Over the last 20 years however, signs of otter activity have been found in most of the Sussex river catchments.

If there is a river or tributary within 1km of your search area please be aware of the potential for otters in the vicinity, especially if you are undertaking operations that may impact potential otter habitat, or if your work includes Highways operations.

Sensitive records

Wood White and Duke of Burgundy

These two rare butterfly species have a very restricted range in Sussex and so records are reported at a 1km resolution on advice from Butterfly Conservation Sussex Branch.

The Sussex Biodiversity Record Centre must be acknowledged whenever data is cited from this report.

Table 1: Summary protected and designated species records (excluding bats and birds)

This table summarises records from 1980 onwards. See table 2 for detailed records.

See tables 3 & 4 for bat records, tables 5 & 6 for bird records and tables 7 & 8 for invasive non-native species.

Maximum abundance = highest total number of species recorded at one time.

N.B. Where 'Present' appears in abundance column, no single numerical figure for abundance was provided with the record.

Taxon name	Common name	International Designation	National Designation	Other Designation	Date of earliest record	Date of latest record	No. of records	Max. abundance
Amphibians								
<i>Bufo bufo</i>	Common Toad		WCA Sch5 s9.5a, NERC S41	UK BAP Priority	2000 - 2010	24/09/2019	19	250
<i>Lissotriton helveticus</i>	Palmate Newt		WCA Sch5 s9.5a		08/04/2005	14/03/2018	8	21
<i>Lissotriton vulgaris</i>	Smooth Newt		WCA Sch5 s9.5a		01/03/1993	14/03/2018	17	30
<i>Rana temporaria</i>	Common Frog		WCA Sch5 s9.5a		01/03/1993	27/02/2019	19	20
<i>Triturus cristatus</i>	Great Crested Newt	Hab Dir A2 NP, Hab Dir A4	Hab Reg Sch2, WCA Sch5 s9.4b/s9.4c/s9.5a, NERC S41	UK BAP Priority	04/05/2002	01/06/2017	7	1
Fish - Bony								
<i>Anguilla anguilla</i>	European Eel		NERC S41	UK BAP Priority, RedList Global post2001 CR	14/07/2018	14/07/2018	1	1
Higher Plants - Ferns								
<i>Osmunda regalis</i>	Royal Fern			Sussex Rare	26/08/2009 - 11/11/2009	26/08/2009 - 11/11/2009	1	Present
<i>Polypodium cambricum</i>	Southern Polypody			Sussex Rare	1986 - 2003	1986 - 2003	1	1
Higher Plants - Flowering Plants								
<i>Agrostemma githago</i>	Corncockle			Sussex Rare	1997	1998	2	1
<i>Anthemis arvensis</i>	Corn Chamomile			RedList GB post2001 EN, RedList ENG post2001 EN, Sussex Rare	1997	1997	1	1
<i>Arum italicum subsp. neglectum</i>	A Flowering Plant			RedList GB post2001 NT, Nat Scarce, Sussex Rare	1997	17/04/2016	5	1
<i>Calluna vulgaris</i>	Heather			RedList ENG post2001 NT	01/07/2004	09/08/2015	3	1

Taxon name	Common name	International Designation	National Designation	Other Designation	Date of earliest record	Date of latest record	No. of records	Max. abundance
<i>Carex divisa</i>	Divided Sedge		NERC S41	UK BAP Priority, RedList GB post2001 VU, Nat Scarce, Sussex Rare	1993	1993	1	1
<i>Carex echinata</i>	Star Sedge			RedList ENG post2001 NT	15/05/1997	15/05/1997	1	Present
<i>Carex vesicaria</i>	Bladder-sedge			RedList ENG post2001 VU	07/06/1993 - 12/06/1993	26/06/2015	2	1
<i>Catabrosa aquatica</i>	Whorl-grass			RedList ENG post2001 VU, Sussex Rare	28/05/2015	28/05/2015	1	1
<i>Centaurea cyanus</i>	Cornflower		NERC S41	UK BAP Priority, Sussex Rare	1997	12/06/2015	2	1
<i>Chenopodium bonus-henricus</i>	Good-King-Henry			RedList GB post2001 VU, RedList ENG post2001 VU	1999	21/06/2005	4	1
<i>Chenopodium murale</i>	Nettle-leaved Goosefoot			RedList GB post2001 VU, RedList ENG post2001 EN, Sussex Rare	01/09/2001	11/09/2005	2	1
<i>Cichorium intybus</i>	Chicory			RedList ENG post2001 VU	2006	13/09/2011	2	1
<i>Colchicum autumnale</i>	Meadow Saffron			RedList GB post2001 NT	1989	1989	1	1
<i>Cruciata laevipes</i>	Crosswort			RedList ENG post2001 NT	07/06/1993 - 12/06/1993	09/08/2015	8	1
<i>Dipsacus pilosus</i>	Small Teasel			Sussex Rare	02/06/2013	02/06/2013	1	1
<i>Erica cinerea</i>	Bell Heather			RedList ENG post2001 NT	23/04/2005	09/08/2015	3	1
<i>Erysimum cheiranthoides</i>	Treacle-mustard			RedList ENG post2001 NT	11/10/2007	11/10/2007	1	1
<i>Euphorbia exigua</i>	Dwarf Spurge			RedList GB post2001 NT, RedList ENG post2001 VU	2005	01/01/2008 - 31/12/2008	2	1
<i>Euphorbia platyphyllos</i>	Broad-leaved Spurge			Sussex Rare	01/05/2005	01/05/2005	1	1
<i>Euphrasia nemorosa</i>	Eyebright			RedList ENG post2001 NT	09/08/2015	09/08/2015	1	1
<i>Fragaria vesca</i>	Wild Strawberry			RedList ENG post2001 NT	07/06/1993 - 12/06/1993	29/05/2016	12	1
<i>Fritillaria meleagris</i>	Fritillary			Nat Scarce, Sussex Rare	01/05/2015	18/03/2017	3	5

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Taxon name	Common name	International Designation	National Designation	Other Designation	Date of earliest record	Date of latest record	No. of records	Max. abundance
<i>Fumaria parviflora</i>	Fine-leaved Fumitory			RedList GB post2001 VU, RedList ENG post2001 NT, Nat Scarce, Sussex Rare	1986	1986	1	1
<i>Galium uliginosum</i>	Fen Bedstraw			Sussex Rare	26/06/2015	30/07/2015	3	1
<i>Geum rivale</i>	Water Avens			Sussex Rare	20/08/1998	20/08/1998	1	Present
<i>Glaucium flavum</i>	Yellow Horned-poppy			RedList ENG post2001 NT	2013	2013	1	1
<i>Glebionis segetum</i>	Corn Marigold			RedList GB post2001 VU, RedList ENG post2001 VU	1997	01/07/2004	2	1
<i>Groenlandia densa</i>	Opposite-leaved Pondweed			RedList GB post2001 VU, RedList ENG post2001 VU, Sussex Rare	06/08/2010	06/08/2010	1	1
<i>Helleborus foetidus</i>	Stinking Hellebore			Nat Scarce, Sussex Rare	1998	1998	1	1
<i>Hieracium aggregatum</i>	Hawkweed			RedList GB post2001 DD, Nat Rare	01/08/2004	04/10/2005	2	1
<i>Hyacinthoides non-scripta</i>	Bluebell		WCA Sch8		01/08/1990	04/05/2018	28	1
<i>Hydrocharis morsus-ranae</i>	Frogbit			RedList GB post2001 VU, RedList ENG post2001 VU, Sussex Rare	28/05/2015	14/07/2018	5	1
<i>Juncus subnodulosus</i>	Blunt-flowered Rush			Sussex Rare	27/07/2015	30/07/2015	2	1
<i>Knautia arvensis</i>	Field Scabious			RedList ENG post2001 NT	2005	2014	4	1
<i>Lathyrus linifolius</i>	Bitter-vetch			RedList ENG post2001 NT	09/05/2015	09/05/2015	1	1
<i>Lathyrus sylvestris</i>	Narrow-leaved Everlasting-pea			Sussex Rare	01/08/2003	27/08/2005	2	1
<i>Mentha arvensis</i>	Corn Mint			RedList ENG post2001 NT	01/07/2004	10/07/2016	9	1
<i>Mentha pulegium</i>	Pennyroyal		WCA Sch8, NERC S41	UK BAP Priority, RedList GB post2001 EN, RedList ENG post2001 CR, Nat Scarce, Sussex Rare	1986	1986	1	1

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Taxon name	Common name	International Designation	National Designation	Other Designation	Date of earliest record	Date of latest record	No. of records	Max. abundance
<i>Oenanthe fistulosa</i>	Tubular Water-dropwort		NERC S41	UK BAP Priority, RedList GB post2001 VU, RedList ENG post2001 VU	01/08/2004	01/08/2004	1	1
<i>Onobrychis viciifolia</i>	Sainfoin			RedList GB post2001 NT, RedList ENG post2001 VU	20/09/2005	20/09/2005	1	1
<i>Oxalis acetosella</i>	Wood-sorrel			RedList ENG post2001 NT	01/08/2004	02/05/2016	8	1
<i>Petroselinum segetum</i>	Corn Parsley			Sussex Rare	02/09/1997	05/07/2015	5	1
<i>Plantago media</i>	Hoary Plantain			RedList ENG post2001 NT	14/04/2009	30/05/2014	3	1
<i>Polypogon monspeliensis</i>	Annual Beard-grass			Nat Scarce, Sussex Rare	18/08/2010	14/06/2011	2	1
<i>Potentilla erecta</i>	Tormentil			RedList ENG post2001 NT	01/07/2004	09/08/2015	4	1
<i>Potentilla tabernaemontani</i>	Spring Cinquefoil			Nat Scarce	21/04/2012	21/04/2012	1	1
<i>Ranunculus flammula</i>	Lesser Spearwort			RedList ENG post2001 VU	01/07/2004	30/07/2015	5	1
<i>Ranunculus hederaceus</i>	Ivy-leaved Crowfoot			Sussex Rare	1993	26/06/2015	3	1
<i>Rorippa amphibia</i>	Great Yellow-cress			Sussex Rare	27/05/2012	27/05/2012	1	1
<i>Salix viminalis</i> x <i>caprea</i> = <i>S. x smithiana</i>	Broad-leaved Osier			Sussex Rare	04/07/2007	04/07/2007	1	1
<i>Sambucus ebulus</i>	Dwarf Elder			Sussex Rare	April 2007 - May 2007	April 2007 - May 2007	2	1
<i>Sanicula europaea</i>	Sanicle			RedList ENG post2001 NT	01/08/2004	02/05/2016	9	1
<i>Senecio aquaticus</i>	Marsh Ragwort			RedList ENG post2001 NT	01/09/2004	2005	2	1
<i>Silene flos-cuculi</i>	Ragged-Robin			RedList ENG post2001 NT	07/06/1993 - 12/06/1993	30/07/2015	8	1
<i>Solidago virgaurea</i>	Goldenrod			RedList ENG post2001 NT	01/07/2004	09/08/2015	4	1
<i>Spergula arvensis</i>	Corn Spurrey			RedList GB post2001 VU, RedList ENG post2001 VU	2006	01/12/2013	2	1
<i>Succisa pratensis</i>	Devil's-bit Scabious			RedList ENG post2001 NT	01/07/2004	01/08/2004	2	1

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Taxon name	Common name	International Designation	National Designation	Other Designation	Date of earliest record	Date of latest record	No. of records	Max. abundance
<i>Trifolium fragiferum</i>	Strawberry Clover			RedList ENG post2001 VU	01/01/2009 - 31/12/2009	2014	2	1
<i>Valeriana officinalis</i>	Common Valerian			RedList ENG post2001 NT	29/05/2013	29/05/2013	1	1
<i>Verbascum lychnitis</i>	White Mullein			Nat Scarce, Sussex Rare	30/07/2011	30/07/2011	1	1
<i>Veronica officinalis</i>	Heath Speedwell			RedList ENG post2001 NT	01/08/2004	09/08/2015	4	1
Invertebrates - Ants, Bees, Sawflies & Wasps								
<i>Andrena bucephala</i>	Big-headed Mining Bee			Notable A, Sussex Rare	09/05/2017	09/05/2017	1	1
<i>Andrena labiata</i>	Red-girdled Mining Bee			Notable A, Sussex Rare	18/04/2014	12/06/2017	3	1
<i>Bombus ruderalis</i>	Large Garden (Ruderal) Bumblebee		NERC S41	UK BAP Priority, Notable B, Sussex Rare	24/07/2016	24/07/2016	1	1
<i>Dolichovespula media</i>	An Ant, Bee, Sawfly or Wasp			Notable A, Sussex Rare	13/04/2017	15/08/2019	3	1
<i>Formica pratensis</i>	Meadow Ant		NERC S41	UK BAP Priority, RedList GB Pre94 EX, RedList Global post94 NT	April 2007 - May 2007	April 2007 - May 2007	2	1
<i>Formica rufa</i>	Red Wood Ant			RedList Global post94 NT	April 2007 - May 2007	April 2007 - May 2007	2	1
<i>Lasioglossum malachurum</i>	Sharp-collared Furrow Bee			Notable B, Sussex Rare	24/07/2016	07/04/2017	2	1
<i>Lasioglossum pauxillum</i>	Lobe-spurred Furrow Bee			Notable A, Sussex Rare	24/07/2016	09/05/2017	2	1
<i>Lasius brunneus</i>	Brown Tree Ant			Notable A, Sussex Rare	09/05/2017	09/05/2017	1	1
<i>Nomada fucata</i>	Painted Nomad Bee			Notable A, Sussex Rare	22/04/2017	15/06/2017	2	50
<i>Nysson trimaculatus</i>	An Ant, Bee, Sawfly or Wasp			Notable B, Sussex Rare	14/06/2017	14/06/2017	1	1
<i>Osmia leaiana</i>	Orange-vented Mason Bee			Sussex Rare	08/06/2016	08/06/2016	2	1
<i>Pemphredon morio</i>	An Ant, Bee, Sawfly or Wasp			Notable B, Sussex Rare	08/06/2016	08/06/2016	1	1
Invertebrates - Beetles								
<i>Anthocomus fasciatus</i>	A Beetle			Nat Scarce	25/05/2015	25/05/2015	1	1
<i>Caenoscelis subdeplanata</i>	A Beetle			Sussex Rare	22/06/2016	22/06/2016	1	1
<i>Cantharis fusca</i>	A Beetle			Nat Scarce, Sussex Rare	03/07/2016 - 20/07/2016	03/07/2016 - 20/07/2016	1	1
<i>Cercyon obsoletus</i>	A Beetle			Sussex Rare	22/06/2016	22/06/2016	1	1
<i>Cis villosulus</i>	A Beetle			Sussex Rare	31/08/2016	31/08/2016	1	1
<i>Colon brunneum</i>	A Beetle			Sussex Rare	11/05/2016 - 12/10/2016	11/05/2016 - 12/10/2016	1	1
<i>Conopalpus testaceus</i>	A Beetle			Notable B, Sussex Rare	20/07/2016	20/07/2016	1	1

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Taxon name	Common name	International Designation	National Designation	Other Designation	Date of earliest record	Date of latest record	No. of records	Max. abundance
<i>Cryptarcha strigata</i>	A Beetle			Notable B, Sussex Rare	08/06/2016 - 05/08/2016	08/06/2016 - 05/08/2016	1	1
<i>Cypha discoidea</i>	A Beetle			Notable B, Sussex Rare	01/05/2006	01/05/2006	1	1
<i>Dorcatoma substriata</i>	A Beetle			Nat Scarce, Notable A	20/07/2016	20/07/2016	1	1
<i>Euglenes oculatus</i>	A Beetle			Nat Scarce, Notable B, Sussex Rare	17/08/2016	17/08/2016	1	1
<i>Hapalaraea pygmaea</i>	A Beetle			Sussex Rare	22/06/2016	22/06/2016	1	1
<i>Hedobia imperialis</i>	A Beetle			Notable B, Sussex Rare	05/05/2014	05/05/2014	1	1
<i>Kissophagus hederæ</i>	A Beetle			Notable B, Sussex Rare	20/07/2016	20/07/2016	1	1
<i>Kyklioacalles roboris</i>	A Beetle			Notable B, Sussex Rare	20/07/2016	20/07/2016	1	1
<i>Leiodes calcarata</i>	A Beetle			Sussex Rare	31/08/2016	31/08/2016	1	1
<i>Lissodema denticolle</i>	A Beetle			Nat Scarce, Notable B, Sussex Rare	01/07/1997	01/07/1997	1	1
<i>Longitarsus parvulus</i>	Flax Flea Beetle			Notable A, Sussex Rare	30/08/2016	30/08/2016	1	1
<i>Lucanus cervus</i>	Stag Beetle	Hab Dir A2 NP	WCA Sch5 s9.5a, NERC S41	UK BAP Priority, Nat Scarce, Notable B, Sussex Rare	01/05/1998	28/11/2019	13	8
<i>Lycoperdina bovistæ</i>	A Beetle			RedList GB Pre94 R, Sussex Rare	05/08/2016	05/08/2016	1	1
<i>Melasis buprestoides</i>	A Beetle			Notable B, Sussex Rare	08/06/2016 - 20/07/2016	08/06/2016 - 20/07/2016	2	1
<i>Meligethes rotundicollis</i>	A Beetle			Notable, Sussex Rare	08/06/2016	08/06/2016	1	1
<i>Mordellistena neuwaldeggiana</i>	A Beetle			Nat Scarce, Sussex Rare	29/07/2016	29/07/2016	1	1
<i>Nossidium pilosellum</i>	A Beetle			Notable, Sussex Rare	29/07/2016	29/07/2016	1	1
<i>Platycis minutus</i>	A Beetle			Sussex Rare	17/08/2016 - 28/09/2016	17/08/2016 - 28/09/2016	1	1
<i>Platystomos albinus</i>	A Beetle			Notable B, Sussex Rare	28/09/2016	28/09/2016	1	1
<i>Prionychus melanarius</i>	A Beetle			Nat Scarce, Sussex Rare	20/07/2016	20/07/2016	1	1
<i>Pycnomerus fuliginosus</i>	A Beetle			Sussex Rare	23/05/2016 - 08/06/2016	23/05/2016 - 08/06/2016	2	1
<i>Scaphisoma boleti</i>	A Beetle			Notable B, Sussex Rare	14/09/2016	14/09/2016	1	1
<i>Tachinus proximus</i>	A Beetle			Sussex Rare	11/05/2016 - 17/08/2016	11/05/2016 - 17/08/2016	2	1
<i>Trachodes hispidus</i>	A Beetle			Notable B	28/09/2016	28/09/2016	1	1
<i>Trichosirocalus barnevillei</i>	A Beetle			Notable B, Sussex Rare	25/05/2015	25/05/2015	1	1

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Taxon name	Common name	International Designation	National Designation	Other Designation	Date of earliest record	Date of latest record	No. of records	Max. abundance
<i>Xyleborinus saxesenii</i>	Pin-Hole Borer			Sussex Rare	29/07/2016	29/07/2016	1	1
Invertebrates - Butterflies								
<i>Boloria euphrosyne</i>	Pearl-bordered Fritillary		WCA Sch5 s9.5a, NERC S41	UK BAP Priority, RedList GB post2001 EN, Sussex Rare	15/05/1996	07/05/2016	3	13
<i>Coenonympha pamphilus</i>	Small Heath		NERC S41	UK BAP Priority, RedList GB post2001 NT	12/07/1995	25/07/2011	4	1
<i>Limenitis camilla</i>	White Admiral		NERC S41	UK BAP Priority, RedList GB post2001 VU	23/07/1987	23/07/2015	17	10
<i>Pyrgus malvae</i>	Grizzled Skipper		NERC S41	UK BAP Priority, RedList GB post2001 VU	05/06/1996	26/06/1996	2	1
Invertebrates - Dragonflies & Damselflies								
<i>Gomphus vulgatissimus</i>	Common Club-tail			RedList GB post2001 NT, Sussex Rare	28/05/2018	28/05/2018	1	1
Invertebrates - Grasshoppers & Crickets								
<i>Conocephalus fuscus</i>	Long-winged Cone-head			Sussex Rare	24/07/2016	24/07/2016	1	1
<i>Metrioptera roeselii</i>	Roesel's Bush-cricket			Sussex Rare	25/05/2015	24/07/2016	2	1
Invertebrates - Molluscs								
<i>Arion (Arion) ater</i>	Large Black Slug			RedList GB post2001 DD	April 1993 - October 1993	April 2007 - May 2007	2	1
Invertebrates - Moths								
<i>Acronicta rumicis</i>	Knot Grass		NERC S41	UK BAP Priority	05/09/1996	05/09/1996	1	Present
<i>Agrochola lychnidis</i>	Beaded Chestnut		NERC S41	UK BAP Priority	14/10/2017	14/10/2017	1	1
<i>Allophyes oxyacanthae</i>	Green-brindled Crescent		NERC S41	UK BAP Priority	14/10/2017	14/10/2017	1	1
<i>Apamea anceps</i>	Large Nutmeg		NERC S41	UK BAP Priority	25/06/2005	25/06/2005	1	1
<i>Apoda limacodes</i>	Festoon			Sussex Rare	30/07/2016	30/07/2016	1	1
<i>Atethmia centrago</i>	Centre-barred Sallow		NERC S41	UK BAP Priority	03/09/2014	03/09/2014	1	1
<i>Cucullia asteris</i>	Star-wort			Sussex Rare	22/04/2005	22/04/2005	1	1
<i>Cyclophora annularia</i>	Mocha			Sussex Rare	30/07/2016	30/07/2016	1	1
<i>Ennomos autumnaria</i>	Large Thorn			Sussex Rare	05/09/1996	05/09/1996	1	Present
<i>Ennomos fuscantaria</i>	Dusky Thorn		NERC S41	UK BAP Priority	23/09/2006	30/07/2016	2	1
<i>Epirrhoe galiata</i>	Galium Carpet		NERC S41	UK BAP Priority	05/09/1996	30/07/2016	2	1
<i>Hoplodrina blanda</i>	Rustic		NERC S41	UK BAP Priority	06/07/2013	23/06/2015	3	1
<i>Hydraecia micacea</i>	Rosy Rustic		NERC S41	UK BAP Priority	24/07/2014	24/07/2014	1	1
<i>Leucania comma</i>	Shoulder-striped Wainscot		NERC S41	UK BAP Priority	23/06/2015	23/06/2015	1	1

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Taxon name	Common name	International Designation	National Designation	Other Designation	Date of earliest record	Date of latest record	No. of records	Max. abundance
<i>Litoligia literosa</i>	Rosy Minor		NERC S41	UK BAP Priority	25/06/2005	25/06/2005	1	1
<i>Melanchra persicariae</i>	Dot Moth		NERC S41	UK BAP Priority	05/09/1996	05/09/1996	1	Present
<i>Nemapogon clematella</i>	Barred White Clothes			Sussex Rare	30/03/2005	30/03/2005	1	1
<i>Orthosia gracilis</i>	Powdered Quaker		NERC S41	UK BAP Priority	14/04/2017	14/04/2017	1	1
<i>Perizoma albulata</i>	Grass Rivulet			UK BAP Priority, Sussex Rare	25/06/2005	25/06/2005	1	1
<i>Rhizedra lutosa</i>	Large Wainscot		NERC S41	UK BAP Priority	14/10/2017	14/10/2017	1	1
<i>Sedina buettneri</i>	Blair's Wainscot			RedList GB Pre94 EN	30/09/1985	30/09/1985	1	1
<i>Spilosoma lubricipeda</i>	White Ermine		NERC S41	UK BAP Priority	06/07/2013	06/07/2013	1	1
<i>Spilosoma lutea</i>	Buff Ermine		NERC S41	UK BAP Priority	18/06/2005	22/07/2017	6	1
<i>Tetheella fluctuosa</i>	Satin Lutestring			Sussex Rare	30/07/2016	30/07/2016	1	1
<i>Tholera decimalis</i>	Feathered Gothic		NERC S41	UK BAP Priority	03/09/2014	03/09/2014	1	1
<i>Timandra comae</i>	Blood-vein		NERC S41	UK BAP Priority	05/09/1996	03/09/2014	2	1
<i>Tyria jacobaeae</i>	Cinnabar		NERC S41	UK BAP Priority	06/07/2013	14/07/2018	5	3
<i>Watsonalla binaria</i>	Oak Hook-tip		NERC S41	UK BAP Priority	05/09/1996	23/09/2006	2	1
Invertebrates - True Bugs								
<i>Xanthodelphax flaveola</i>	A True Bug			Notable A	22/08/2015	22/08/2015	1	1
Invertebrates - True Flies								
<i>Beris clavipes</i>	Scarce Orange Legionnaire			Nat Scarce, Notable, Sussex Rare	14/06/2017	14/06/2017	1	1
<i>Chorisops nagatomii</i>	Bright Four-spined Legionnaire			Nat Scarce, Notable, Sussex Rare	11/09/2017	11/09/2017	1	1
<i>Dorycera graminum</i>	Phoenix Fly		NERC S41	UK BAP Priority, RedList GB post2001 NT	08/06/2016	08/06/2016	1	1
<i>Gymnosoma rotundatum</i>	A True Fly			RedList GB Pre94 R, Sussex Rare	30/07/2016	30/07/2016	1	1
<i>Nemotelus pantherinus</i>	Fen Snout			Nat Scarce	14/06/2017	14/06/2017	1	1
<i>Orthonevra brevicornis</i>	A True Fly			Sussex Rare	14/06/2017	14/06/2017	1	1
<i>Volucella inanis</i>	A True Fly			Sussex Rare	22/08/2015	22/08/2015	1	1
<i>Volucella zonaria</i>	Hornet Mimic Hoverfly			Sussex Rare	22/08/2015	22/08/2015	1	1
Lichens								
<i>Buellia stellulata</i>	A Lichen			Nat Scarce, Sussex Rare	05/04/1990	05/04/1990	1	Present
<i>Leptogium biatorinum</i>	A Lichen			Nat Scarce, Sussex Rare	25/01/2012	25/01/2012	1	Present
<i>Leptogium turgidum</i>	A Lichen			Sussex Rare	05/04/1990	05/04/1990	1	Present
<i>Pertusaria flavicans</i>	A Lichen			Sussex Rare	30/07/1992	30/07/1992	1	Present

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Taxon name	Common name	International Designation	National Designation	Other Designation	Date of earliest record	Date of latest record	No. of records	Max. abundance
<i>Taeniolina scripta</i>	A Lichen			Nat Rare	25/01/2012	25/01/2012	1	Present
<i>Verrucaria polysticta</i>	A Lichen			Nat Scarce	30/07/1992	30/07/1992	2	Present
<i>Xanthoparmelia conspersa</i>	A Lichen			Sussex Rare	30/07/1992	30/07/1992	1	Present
Lower Plants - Liverworts								
<i>Lophocolea bispinosa</i>	Great Crestwort			Sussex Rare	25/01/2012	25/01/2012	1	Present
Lower Plants - Mosses								
<i>Atrichum angustatum</i>	Lesser Smoothcap		NERC S41	UK BAP Priority, Sussex Rare	11/04/1987	2010	4	Present
<i>Tortula protobryoides</i>	Tall Pottia			Sussex Rare	1997	1997	1	1
Mammals - Terrestrial (excl. bats)								
<i>Arvicola amphibius</i>	European Water Vole		WCA Sch5 s9.4a/s9.4b/s9.4c, NERC S41	UK BAP Priority, RedList GB post2001 EN, Sussex Rare	1998	24/05/2016	12	2
<i>Erinaceus europaeus</i>	West European Hedgehog		NERC S41	UK BAP Priority, RedList GB post2001 VU	15/08/1998	10/04/2020	45	4
<i>Lepus europaeus</i>	Brown Hare		NERC S41	UK BAP Priority	01/07/2003	19/01/2019	7	2
<i>Micromys minutus</i>	Harvest Mouse		NERC S41	UK BAP Priority, RedList GB post2001 NT	2000 - 2010	12/10/2016	2	11
<i>Muscardinus avellanarius</i>	Hazel Dormouse	Hab Dir A4	Hab Reg Sch2, WCA Sch5 s9.4b/s9.4c/s9.5a, NERC S41	UK BAP Priority, RedList GB post2001 VU	23/01/2004	06/10/2019	22	1
<i>Mustela putorius</i>	Polecat		NERC S41	UK BAP Priority	21/12/2018	21/12/2018	1	1
<i>Oryctolagus cuniculus</i>	European Rabbit			RedList Global post2001 NT	April 1993 - October 1993	2000 - 2010	12	4
Reptiles								
<i>Anguis fragilis</i>	Slow-worm		WCA Sch5 s9.1/s9.1 kill/s9.5a, NERC S41	UK BAP Priority	01/01/1998	24/09/2019	47	302
<i>Natrix helvetica</i>	Grass Snake		WCA Sch5 s9.1/s9.1 kill/s9.5a, NERC S41	UK BAP Priority	26/07/1987	21/07/2018	19	3
<i>Vipera berus</i>	Adder		WCA Sch5 s9.1/s9.1 kill/s9.5a, NERC S41	UK BAP Priority	01/01/1998	25/07/2017	5	1
<i>Zootoca vivipara</i>	Common Lizard		WCA Sch5 s9.1/s9.1 kill/s9.5a, NERC S41	UK BAP Priority	04/08/1990	24/09/2019	48	87

Table 2: Protected and designated species records (excluding bats and birds)

Records in the table are from 1980 onwards.

See tables 3 & 4 for bat records, tables 5 & 6 for bird records and tables 7 & 8 for invasive non-native species.

N.B. Where 'Present' appears in abundance column, no single numerical figure for abundance was provided with the record.

Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method
Amphibians						
<i>Bufo bufo</i>	Common Toad	24/09/2019	SU962040	Angels Nursery, Barnham	1 Present	Field Observation
		03/09/2018	SU99410565	Tortington Rife	20 Present	Field Observation
		14/07/2018	SU9869905520	Oakleys Cottage, Binsted	c50 Tadpole	Field Observation
		26/03/2018	SU98680562	Binsted Lane	1 Present	Field Observation
		16/03/2018	SU99240595	Mid Arun Valley	10 Present	Field Observation
		14/03/2018	SU99240595	Mid Arun Valley	1 Present	Field Observation
		11/03/2018	SU99100551	Binsted Lane	250 Present	Field Observation
		12/06/2017	SU99140580	Binsted Wood complex, Binsted	2 Present	Field Observation
		23/03/2017	SU99240567	Binstead	1 Present	Field Observation
		21/03/2017	SU99110578	Binsted Wood complex, Binsted	100+ Present	Field Observation
		21/03/2017	SU99240567	Binsted Wood complex, Binsted	10+ Present	Field Observation
		02/06/2016	SU99420564	Binsted	Present	Field Observation
		14/05/2012	SU963046	Eric Wall Nursery, Barnham	1 Adult	Field Observation
		2000 - 2010	SU984031	Burndell Copse		Field Observation
		2002	SU9705	1 Henty Road, Walburton	Present	Field Observation
		2002	SU9705	1 Orchard Terrace, Walburton, Arundel	Present	Field Observation
		2002	SU971059	West Sussex		Field Observation
		2002	SU973058	2 Henty Close, Walberton, Arundel	Present	Field Observation
		2002	SU982028	West Sussex		Field Observation
<i>Lissotriton helveticus</i>	Palmate Newt	14/03/2018	SU99240595	Mid Arun Valley	12 Present	Field Observation
		23/03/2017	SU992057	Binsted woods pond	21 Adult	Field Observation
		23/03/2017	SU99240567	Binsted Wood complex, Binsted	20+ Present	Field Observation
		16/05/2007	SU978024	Yapton Bilsham, Bilsham Road	7 present	Field Observation
		17/04/2007	SU978024	Yapton Bilsham, Bilsham Road	1 present	Field Observation
		22/04/2005	SU974054	Lazy W Pond, Walberton,	3 Adult	Torch Search
		22/04/2005	SU974054	Lazy W Pond, Walberton,	Egg present	Torch Search
		08/04/2005	SU974054	Lazy W Pond, Walberton,	Egg present	Egg Search

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method
<i>Lissotriton vulgaris</i>	Smooth Newt	14/03/2018	SU99240595	Mid Arun Valley	2 Present	Field Observation
		11/03/2018	SU992054	Binsted Lane	30 Present	Field Observation
		16/06/2017	SU98820618	Binsted Wood complex, Binsted	10 Present	Field Observation
		23/03/2017	SU992057	Binsted woods pond	1 Adult Female	Field Observation
		23/03/2017	SU99240567	Binsted Wood complex, Binsted	1 Female	Field Observation
		2000 - 2010	SU984031	Burndell Copse		Field Observation
		16/05/2007	SU978024	Yapton Bilsham, Bilsham Road	14 present	Field Observation
		16/05/2007	SU978024	Yapton Bilsham, Bilsham Road	7 present	Field Observation
		24/04/2007	SU978024	Yapton Bilsham, Bilsham Road	1 present	Field Observation
		17/04/2007	SU978024	Yapton Bilsham, Bilsham Road	1 present	Field Observation
		22/04/2005	SU974054	Lazy W Pond, Walberton,	1 Adult	Torch Search
		22/04/2005	SU974054	Lazy W Pond, Walberton,	Egg present	Torch Search
		08/04/2005	SU974054	Lazy W Pond, Walberton,	Egg present	Egg Search
		2002	SU982028	West Sussex		Field Observation
		06/03/2000	SU975060	Walberton CP, Walberton	28 Present	Field Observation
		01/03/1999	SU970060	Manser Road Walberton	Present	Field Observation
		01/03/1993	SU9706	Singleton, Manser Road, Walkerton	Present	Field Observation
<i>Rana temporaria</i>	Common Frog	27/02/2019	SU981032	Garden in Yapton	Present Spawn	Field Observation
		30/09/2017	SU9705	Walberton CP, walberton	Present	Field Observation
		23/03/2017	SU99240567	Binsted Wood complex, Binsted	Present	Field Observation
		21/03/2017	SU98960598	Binsted, The Shaw	1 Adult	Field Observation
		2000 - 2010	SU984031	Burndell Copse		Field Observation
		16/05/2007	SU978024	Yapton Bilsham, Bilsham Road	2 Tadpole	Field Observation
		24/04/2007	SU978024	Yapton Bilsham, Bilsham Road	20+ Tadpole	Field Observation
		17/04/2007	SU978024	Yapton Bilsham, Bilsham Road	1 Adult	Field Observation
		2002	SU9705	1 Henty Road, Walburton	Present	Field Observation
		2002	SU9705	1 Orchard Terrace, Walburton, Arundel	Present	Field Observation
		2002	SU971059	West Sussex		Field Observation
		2002	SU973058	2 Henty Close, Walberton, Arundel	Present	Field Observation
		2002	SU975059	West Sussex		Field Observation
		2002	SU982028	West Sussex		Field Observation
		06/03/2000	SU975060	Walberton CP, Walberton	3 Present	Field Observation
		01/03/1999	SU970060	Manser Road Walberton	Present	Field Observation
		07/03/1996	SU9702	Bilsham Road, Yapton	Present	Field Observation
		05/04/1994	SU970059	1 The Meadows Walberton	Present	Field Observation

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method
		01/03/1993	SU9706	Singleton, Manser Road, Walkerton	Present	Field Observation
<i>Triturus cristatus</i>	Great Crested Newt	01/06/2017	SU9804	Sensitive site in the vicinity of Barnham	Present Female	Field Observation
		14/05/2012	SU963046	Eric Wall Nursery, Barnham	1 Adult Male	Field Observation
		11/05/2012	SU963046	Eric Wall Nursery, Barnham	1 Adult Male	Field Observation
		22/04/2005	SU974054	Walberton CP, Lazy W pond, Walberton	present Egg/ova/ovum	Field Observation
		08/04/2005	SU974054	Walberton CP, Lazy W pond, Walberton	present Egg/ova/ovum	Field Observation
		04/05/2002	SU977033	Yapton, North End Rd, Yapton	present Egg/ova/ovum	Field Observation
		04/05/2002	SU977033	Yapton, North End Rd, Yapton	several Adult	Field Observation
Fish - Bony						
<i>Anguilla anguilla</i>	European Eel	14/07/2018	SU98430528	Binsted Rife	1 Present	Field Observation
Higher Plants - Ferns						
<i>Osmunda regalis</i>	Royal Fern	26/08/2009 - 11/11/2009	SU9913905749	Site: 125 Binsted Park, Binstead	VR DAFOR	Field Observation
<i>Polypodium cambricum</i>	Southern Polypody	1986 - 2003	SU90R		Present	Field Observation
Higher Plants - Flowering Plants						
<i>Agrostemma githago</i>	Corncockle	1998	SU989045	Ford	Present	Field Observation
		1997	SU988044	Barnham	Present	Field Observation
<i>Anthemis arvensis</i>	Corn Chamomile	1997	SU988044	Ford	Present	Field Observation
<i>Arum italicum subsp. neglectum</i>	A Flowering Plant	17/04/2016	TQ00B	Climping: St. Mary's churchyard	Present	Field Observation
		16/01/2011	SU9874705508	Binstead	Present	Field Observation
		2005	SU997037	Yapton/Ford area	Present	Field Observation
		1997	SU90W		Present	Field Observation
		1997	TQ00B		Present	Field Observation
<i>Calluna vulgaris</i>	Heather	09/08/2015	SU90T	Danes Wood and nearby	Present	Field Observation
		Aug-04	SU90T	Slindon CP, Slindon Common	Present	Field Observation
		Jul-04	SU90Y	W of Arundel	Present	Field Observation
<i>Carex divisa</i>	Divided Sedge	1993	TQ0004		Present	Field Observation
<i>Carex echinata</i>	Star Sedge	15/05/1997	SU9906	Tortington,		Field Observation
<i>Carex vesicaria</i>	Bladder-sedge	26/06/2015	SU90X	Binsted Rife area	Present	Field Observation
		07/06/1993 - 12/06/1993	SU978063	Binsted nr Arundel,		Field Observation
<i>Catabrosa aquatica</i>	Whorl-grass	28/05/2015	SU9850505215	Binsted Rife	Present	Field Observation

Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method
<i>Centaurea cyanus</i>	Cornflower	12/06/2015	SU985061	Binsted Wood complex, Binsted	Present	Field Observation
		1997	SU988044	Ford	Present	Field Observation
<i>Chenopodium bonus-henricus</i>	Good-King-Henry	21/06/2005	SU997037	Ford	Present	Field Observation
		May-04	SU99750370	Ford	Present	Field Observation
		15/06/2000	SU997037	Ford	Present	Field Observation
		1999	SU997037	Ford	Present	Field Observation
<i>Chenopodium murale</i>	Nettle-leaved Goosefoot	11/09/2005	SU967038	Parsonage Farm, Barnham	Present	Field Observation
		Sep-01	SU985030	Yapton	Present	Field Observation
<i>Cichorium intybus</i>	Chicory	13/09/2011	SU90S	Barnham	Present	Field Observation
		2006	SU90W	Yapton/Ford area	Present	Field Observation
<i>Colchicum autumnale</i>	Meadow Saffron	1989	SU9806		Present	Field Observation
<i>Cruciata laevipes</i>	Crosswort	09/08/2015	SU90T	Danes Wood and nearby	Present	Field Observation
		09/08/2015	SU90Y	Rewell Wood	Present	Field Observation
		26/06/2015	SU90X	Binsted Rife area	Present	Field Observation
		2013	SU90S	Barnham,Yapton [part],Walberton [part]	Present	Field Observation
		15/04/2011	SU90X	East of Walberton	Present	Field Observation
		19/09/2010	SU90T	Dane's Wood	Present	Field Observation
		Jul-04	SU90Y	W of Arundel	Present	Field Observation
		07/06/1993 - 12/06/1993	SU978063	Binsted Wood complex,		Field Observation
<i>Dipsacus pilosus</i>	Small Teasel	02/06/2013	SU9920405712	Binsted Lane	Present	Field Observation
<i>Erica cinerea</i>	Bell Heather	09/08/2015	SU90T	Danes Wood and nearby	Present	Field Observation
		04/10/2005	SU90Y	Rewell Wood (S part)	Present	Field Observation
		23/04/2005	SU90T	Slindon CP, Slindon Common	Present	Field Observation
<i>Erysimum cheiranthoides</i>	Treacle-mustard	11/10/2007	SU9686004992	Lake Lane, Barnham	Present	Field Observation
<i>Euphorbia exigua</i>	Dwarf Spurge	01/01/2008 - 31/12/2008	SU90S	Barnham area	Present	Field Observation
		2005	TQ00B	Climping/Littlehampton area	Present	Field Observation
<i>Euphorbia platyphyllos</i>	Broad-leaved Spurge	May-05	SU969047	Barnham,	Present	Field Observation
<i>Euphrasia nemorosa</i>	Eyebright	09/08/2015	SU90T	Danes Wood and nearby	Present	Field Observation
<i>Fragaria vesca</i>	Wild Strawberry	29/05/2016	TQ00B	Climping: St. Mary's churchyard	Present	Field Observation
		02/05/2016	SU90Y	Binsted: Ash Piece	Present	Field Observation
		09/08/2015	SU90T	Danes Wood and nearby	Present	Field Observation
		09/08/2015	SU90Y	Rewell Wood	Present	Field Observation
		26/06/2015	SU90X	Binsted Rife area	Present	Field Observation

Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method
		2012	SU90S	Barnham	Present	Field Observation
		2012	TQ00B	Littlehampton/Ford/Clymping	Present	Field Observation
		01/01/2008 - 31/12/2008	SU90W	Yapton/Climping area	Present	Field Observation
		2007	SU90R	Yapton,	Present	Field Observation
		Aug-04	SU90T	Slindon CP, Slindon Common	Present	Field Observation
		Jul-04	SU90Y	W of Arundel	Present	Field Observation
		07/06/1993 - 12/06/1993	SU978063	Binsted Wood complex,		Field Observation
<i>Fritillaria meleagris</i>	Fritillary	18/03/2017	SU9890706186	Binsted, Spinningwheel Copse	Several plants	Field Observation
		07/04/2016	SU98900619	Binsted Woods - Edge	2 Present	Field Observation
		01/05/2015	SU98900619	Binsted Woods	5 Present	Field Observation
<i>Fumaria parviflora</i>	Fine-leaved Fumitory	1986	SU90S	Walberton	Present	Field Observation
<i>Galium uliginosum</i>	Fen Bedstraw	30/07/2015	SU98590495	Binsted: fen/rough grassland E of Rife	Present	Field Observation
		27/07/2015	SU981058	Binsted: meadow W side Binsted Rife	Present	Field Observation
		26/06/2015	SU98260573	Binsted Rife area	Present	Field Observation
<i>Geum rivale</i>	Water Avens	20/08/1998	SU964049	Nanny Copse,	Occasional DAFOR	Field Observation
<i>Glaucium flavum</i>	Yellow Horned-poppy	2013	TQ00B	Littlehampton,Ford	Present	Field Observation
<i>Glebionis segetum</i>	Corn Marigold	Jul-04	SU981031	Yapton,	Present	Field Observation
		1997	SU988044	Barnham	Present	Field Observation
<i>Groenlandia densa</i>	Opposite-leaved Pondweed	06/08/2010	SU99400313	Lidsey to Barnham	Present	Field Observation
<i>Helleborus foetidus</i>	Stinking Hellebore	1998	SU973037	Barnham	Present	Field Observation
<i>Hieracium aggregatum</i>	Hawkweed	04/10/2005	SU90Y	Rewell Wood (S part)	Present	Field Observation
		Aug-04	SU90T	Slindon CP, Slindon Common	Present	Field Observation
<i>Hyacinthoides non-scripta</i>	Bluebell	04/05/2018	SU989062	Binsted woods	Present	Field Observation
		02/05/2016	SU90Y	Binsted: Ash Piece	Present	Field Observation
		09/08/2015	SU90T	Danes Wood and nearby	Present	Field Observation
		05/08/2015	SU90X	Binsted	Present	Field Observation
		17/07/2015	SU90T	Binsted: Hundred House Copse	Present	Field Observation
		09/05/2015	SU90Y	Binstead (1)	Present	Field Observation
		09/05/2015	SU90Y	Binstead Wood and Tortington Common	Present	Field Observation
		01/01/2010 - 31/12/2010	TQ00B	Climping/Ford Littlehampton area	Present	Field Observation
		26/08/2008	SU964048	Nanny Copse,	F DAFOR	Field Observation
		26/08/2008	SU971053	Walberton Copse,	R DAFOR	Field Observation

Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method
		26/08/2008	SU976055	Walberton Shaw,	O DAFOR	Field Observation
		21/08/2008	SU991061	Binfield House Copse,	F DAFOR	Field Observation
		21/08/2008	TQ000051	Withy Woods,	LA DAFOR	Field Observation
		April 2007 - May 2007	SU978024	Yapton Bilsham, Bilsham Road	Present Rare	Field Observation
		16/05/2007	SU979027	Yapton,	Rare DAFOR	Field Observation
		06/05/2006	SU90X	Binstead	Present	Field Observation
		20/09/2005	SU90W	Yapton,	Present	Field Observation
		11/09/2005	SU90R	Bilsham/Yapton area	Present	Field Observation
		03/06/2005	SU90S	Lazy W pond, Walburton	Present	Field Observation
		29/04/2005	SU90Y	Rewell/Binstead	Present	Field Observation
		23/04/2005	SU90T	Slindon CP, Slindon Common	Present	Field Observation
		22/04/2005	SU974054	Lazy W Pond, Walberton,	present	Field Observation
		21/08/1998	SU964049	Nanny Copse,		Field Observation
		20/08/1998	SU964049	Nanny Copse,	Frequent DAFOR	Field Observation
		April 1993 - October 1993	SU9904	Tortington,		Field Observation
		07/06/1993 - 12/06/1993	SU978063	Binsted Wood complex,		Field Observation
		01/08/1990	SU965054	Stemps Wood Pond	Present	Field Observation
		01/08/1990	SU972054	Walberton Pond Complex, Walberton	Present	Field Observation
<i>Hydrocharis morsus-ranae</i>	Frogbit	14/07/2018	SU9851705027	Binsted Rife	F DAFOR	Field Observation
		13/06/2017	SU9958005080	Tortington Rife	R DAFOR	Field Observation
		30/07/2015	SU985050	Binsted Rife	Present	Field Observation
		26/06/2015	SU90X	Binsted Rife area	Present	Field Observation
		28/05/2015	SU9851905023	Binsted Rife	Present	Field Observation
<i>Juncus subnodulosus</i>	Blunt-flowered Rush	30/07/2015	SU98590495	Binsted: fen/rough grassland E of Rife	Present	Field Observation
		27/07/2015	SU981058	Binsted: meadow W side Binsted Rife	Present	Field Observation
<i>Knautia arvensis</i>	Field Scabious	2014	SU90X	Yapton, Binsted, Ford	Present	Field Observation
		2006	SU90S	Barnham/S.Walberton area	Present	Field Observation
		2005	TQ00B	Climping/Littlehampton area	Present	Field Observation
		11/09/2005	SU90R	Bilsham/Yapton area	Present	Field Observation
<i>Lathyrus linifolius</i>	Bitter-vetch	09/05/2015	SU90Y	Binstead Wood and Tortington Common	Present	Field Observation
<i>Lathyrus sylvestris</i>	Narrow-leaved Everlasting-pea	27/08/2005	TQ00090434	Tortington area	Present	Field Observation
		Aug-03	SU988025	Ford	Present	Field Observation

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method
<i>Mentha arvensis</i>	Corn Mint	10/07/2016	SU90Y	St Mary's churchyard, Binsted	Present	Field Observation
		09/08/2015	SU90T	Danes Wood and nearby	Present	Field Observation
		09/08/2015	SU90Y	Rewell Wood	Present	Field Observation
		09/05/2015	SU90Y	Binstead Wood and Tortington Common	Present	Field Observation
		17/11/2010	SU90R	Yapton (Part)	Present	Field Observation
		2005	SU90S	Barnham/Walberton area	Present	Field Observation
		11/09/2005	SU90R	Bilsham/Yapton area	Present	Field Observation
		Aug-04	SU90T	Slindon CP, Slindon Common	Present	Field Observation
		Jul-04	SU90Y	W of Arundel	Present	Field Observation
<i>Mentha pulegium</i>	Pennyroyal	1986	SU90R	Barnham	Present	Field Observation
<i>Oenanthe fistulosa</i>	Tubular Water-dropwort	Aug-04	SU90T	Slindon CP, Slindon Common	Present	Field Observation
<i>Onobrychis vicifolia</i>	Sainfoin	20/09/2005	SU990028	Yapton,	Present	Field Observation
<i>Oxalis acetosella</i>	Wood-sorrel	02/05/2016	SU90Y	Binsted: Ash Piece	Present	Field Observation
		09/08/2015	SU90T	Danes Wood and nearby	Present	Field Observation
		17/07/2015	SU90T	Binsted: Hundred House Copse	Present	Field Observation
		09/05/2015	SU90Y	Binstead (1)	Present	Field Observation
		09/05/2015	SU90Y	Binstead Wood and Tortington Common	Present	Field Observation
		21/08/2008	SU991061	Binfield House Copse,	LF DAFOR	Field Observation
		29/04/2005	SU90Y	Rewell/Binstead	Present	Field Observation
		Aug-04	SU90T	Slindon CP, Slindon Common	Present	Field Observation
<i>Petroselinum segetum</i>	Corn Parsley	05/07/2015	TQ0004	Ford/Tortington W bank Arun & nr	Present	Field Observation
		12/05/2007	SU9784403799	Yapton, North End Road	Present	Field Observation
		08/04/2007	SU9805003978	Yapton/Climping area	Present	Field Observation
		24/07/2006	SU973046	Lake Lane, Barnham	Present	Field Observation
		02/09/1997	TQ0003	Ford	Present	Field Observation
<i>Plantago media</i>	Hoary Plantain	30/05/2014	TQ00B	Littlehampton [part], Ford, Clymping	Present	Field Observation
		30/05/2014	TQ00B	Littlehampton[part],Ford	Present	Field Observation
		14/04/2009	SU90Y	Binsted Churchyard	Present	Field Observation
<i>Polypogon monspeliensis</i>	Annual Beard-grass	14/06/2011	SU90S	Barnham	Present	Field Observation
		18/08/2010	SU9618404122	Barnham	Present	Field Observation
<i>Potentilla erecta</i>	Tormentil	09/08/2015	SU90Y	Rewell Wood	Present	Field Observation
		09/05/2015	SU90Y	Binstead Wood and Tortington Common	Present	Field Observation
		Aug-04	SU90T	Slindon CP, Slindon Common	Present	Field Observation
		Jul-04	SU90Y	W of Arundel	Present	Field Observation
<i>Potentilla tabernaemontani</i>	Spring Cinquefoil	21/04/2012	SU9783103610	Yapton [south]	Present	Field Observation

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<i>Ranunculus flammula</i>	Lesser Spearwort	30/07/2015	SU90X	Binsted: fen/rough grassland E of Rife	Present	Field Observation
		26/06/2015	SU90X	Binsted Rife area	Present	Field Observation
		25/05/2009	SU90X	Binstead	Present	Field Observation
		Aug-04	SU90T	Slindon CP, Slindon Common	Present	Field Observation
		Jul-04	SU90Y	W of Arundel	Present	Field Observation
<i>Ranunculus hederaceus</i>	Ivy-leaved Crowfoot	26/06/2015	SU98430541	Binsted Rife area	Present	Field Observation
		1993	SU981059	Binsted	Present	Field Observation
		07/06/1993 - 12/06/1993	SU978063	Binsted Wood complex,		Field Observation
<i>Rorippa amphibia</i>	Great Yellow-cress	27/05/2012	SU98180249	Yapton	Present	Field Observation
<i>Salix viminalis</i> x <i>caprea</i> = <i>S. x smithiana</i>	Broad-leaved Osier	04/07/2007	SU9710904614	Lake Lane, Barnham	Present	Field Observation
<i>Sambucus ebulus</i>	Dwarf Elder	April 2007 - May 2007	SU978024	Yapton Bilsham, Bilsham Road	Present Frequent	Field Observation
		16/05/2007	SU979027	Yapton,	Frequent DAFOR	Field Observation
<i>Sanicula europaea</i>	Sanicle	02/05/2016	SU90Y	Binsted: Ash Piece	Present	Field Observation
		09/08/2015	SU90T	Danes Wood and nearby	Present	Field Observation
		05/08/2015	SU90X	Binsted	Present	Field Observation
		09/05/2015	SU90Y	Binstead (1)	Present	Field Observation
		09/05/2015	SU90Y	Binstead Wood and Tortington Common	Present	Field Observation
		21/08/2008	SU991061	Binfield House Copse,	O DAFOR	Field Observation
		29/04/2005	SU90Y	Rewell/Binstead	Present	Field Observation
		23/04/2005	SU90T	W end of Rewell Wood	Present	Field Observation
		Aug-04	SU90T	Slindon CP, Slindon Common	Present	Field Observation
<i>Senecio aquaticus</i>	Marsh Ragwort	2005	SU969049	Barnham,	Present	Field Observation
		Sep-04	TQ00B	Littlehampton CP, Littlehampton	Present	Field Observation
<i>Silene flos-cuculi</i>	Ragged-Robin	30/07/2015	SU90X	Binsted: fen/rough grassland E of Rife	Present	Field Observation
		27/07/2015	SU90X	Binsted: meadow W side Binsted Rife	Present	Field Observation
		03/07/2015	SU90X	Binsted: meadows W side Tortington Rife	Present	Field Observation
		02/07/2015	SU98440516	Binsted Chalk stream	Several	Field Observation
		26/06/2015	SU90X	Binsted Rife area	Present	Field Observation
		25/05/2009	SU90X	Binstead	Present	Field Observation
		Jul-04	SU90Y	W of Arundel	Present	Field Observation
		07/06/1993 - 12/06/1993	SU978063	Binsted Wood complex,		Field Observation
<i>Solidago virgaurea</i>	Goldenrod	09/08/2015	SU90T	Danes Wood and nearby	Present	Field Observation

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method
		09/05/2015	SU90Y	Binstead Wood and Tortington Common	Present	Field Observation
		Aug-04	SU90T	Slindon CP, Slindon Common	Present	Field Observation
		Jul-04	SU90Y	W of Arundel	Present	Field Observation
<i>Spergula arvensis</i>	Corn Spurrey	Dec-13	SU90W	Yapton	Present	Field Observation
		2006	SU90S	Barnham/S.Walberton area	Present	Field Observation
<i>Succisa pratensis</i>	Devil's-bit Scabious	Aug-04	SU90T	Slindon CP, Slindon Common	Present	Field Observation
		Jul-04	SU90Y	W of Arundel	Present	Field Observation
<i>Trifolium fragiferum</i>	Strawberry Clover	2014	SU90R	Yapton	Present	Field Observation
		01/01/2009 - 31/12/2009	SU90S	Barnham/Walberton area	Present	Field Observation
<i>Valeriana officinalis</i>	Common Valerian	29/05/2013	SU90Y	Madehurst: Fairmile Bottom	Present	Field Observation
<i>Verbascum lychnitis</i>	White Mullein	30/07/2011	SU90W	Houghton Forest	Present	Field Observation
<i>Veronica officinalis</i>	Heath Speedwell	09/08/2015	SU90T	Danes Wood and nearby	Present	Field Observation
		09/08/2015	SU90Y	Rewell Wood	Present	Field Observation
		09/05/2015	SU90Y	Binstead Wood and Tortington Common	Present	Field Observation
		Aug-04	SU90T	Slindon CP, Slindon Common	Present	Field Observation
Invertebrates - Ants, Bees, Sawflies & Wasps						
<i>Andrena bucephala</i>	Big-headed Mining Bee	09/05/2017	SU992056	Binsted Park, Walberton east of minor track	Present	Field Observation
<i>Andrena labiata</i>	Red-girdled Mining Bee	12/06/2017	SU9705	Walberton CP, Walberton	1 Adult Female	Field Observation
		09/05/2017	SU992056	Binsted Park, Walberton east of minor track	Present	Field Observation
		18/04/2014	SU9705	Walberton	1 Adult	Field Observation
<i>Bombus ruderatus</i>	Large Garden (Ruderal) Bumblebee	24/07/2016	SU987062	Binsted Park, Walberton	Present	Field Observation
<i>Dolichovespula media</i>	An Ant, Bee, Sawfly or Wasp	15/08/2019	SU992056	Meadow Lodge, Binsted	Present Adult	Field Observation
		16/05/2017	SU9705	Walberton CP, Walberton	1 Adult Female	Field Observation
		13/04/2017	SU9705	Walberton CP, Walberton	1 Adult Female	Field Observation
<i>Formica pratensis</i>	Meadow Ant	April 2007 - May 2007	SU978024	Yapton Bilsham, Bilsham Road	Present	Field Observation
		16/05/2007	SU979027	Yapton,		Field Observation
<i>Formica rufa</i>	Red Wood Ant	April 2007 - May 2007	SU978024	Yapton Bilsham, Bilsham Road	Present	Field Observation
		16/05/2007	SU979027	Yapton,		Field Observation
<i>Lasioglossum malachurum</i>	Sharp-collared Furrow Bee	07/04/2017	SU987062	Binsted Park, Walberton	Present	Field Observation
		24/07/2016	SU987062	Binsted Park, Walberton	Present	Field Observation
<i>Lasioglossum pauxillum</i>	Lobe-spurred Furrow Bee	09/05/2017	SU992056	Binsted Park, Walberton east of minor track	Present	Field Observation

Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method
		24/07/2016	SU987062	Binsted Park, Walberton	Present	Field Observation
<i>Lasius brunneus</i>	Brown Tree Ant	09/05/2017	SU987062	Binsted Park, Walberton	Present	Field Observation
<i>Nomada fucata</i>	Painted Nomad Bee	15/06/2017	SU9705	Walberton CP, Walberton	1 Adult Male	Field Observation
		22/04/2017	SU973058	Walberton CP, Walberton	50+ Adult	Field Observation
<i>Nysson trimaculatus</i>	An Ant, Bee, Sawfly or Wasp	14/06/2017	SU992056	Binsted Park, Walberton east of minor track	Present	Field Observation
<i>Osmia leaiana</i>	Orange-vented Mason Bee	08/06/2016	SU982054	Binsted Rife, Walberton	Present	Field Observation
		08/06/2016	SU987062	Binsted Park, Walberton	Present	Field Observation
<i>Pemphredon morio</i>	An Ant, Bee, Sawfly or Wasp	08/06/2016	SU987062	Binsted Park, Walberton	Present	Field Observation
Invertebrates - Beetles						
<i>Anthocomus fasciatus</i>	A Beetle	25/05/2015	SU982060	Binstead Rife	Present Adult	Swept
<i>Caenoscelis subdeplanata</i>	A Beetle	22/06/2016	SU9898005531	Binsted Wood - Hedgerow 2	1 Present	Field Observation
<i>Cantharis fusca</i>	A Beetle	03/07/2016 - 20/07/2016	SU9898005531	Binsted Wood - Hedgerow 2	Present	Field Observation
<i>Cercyon obsoletus</i>	A Beetle	22/06/2016	SU9898005531	Binsted Wood - Hedgerow 2	Present	Field Observation
<i>Cis villosulus</i>	A Beetle	31/08/2016	SU9896505713	Binsted Wood - Lake Copse	1 Present	Field Observation
<i>Colon brunneum</i>	A Beetle	11/05/2016 - 12/10/2016	SU9898005531	Binsted Wood - Hedgerow 2	1 Present	Field Observation
<i>Conopalpus testaceus</i>	A Beetle	20/07/2016	SU9898005531	Binsted Wood - Hedgerow 2	1 Present	Field Observation
<i>Cryptarcha strigata</i>	A Beetle	08/06/2016 - 05/08/2016	SU9896505713	Binsted Wood - Lake Copse	Present	Field Observation
<i>Cypha discoidea</i>	A Beetle	May-06	SU9906	Binsted Wood	1 Adult	Beaten
<i>Dorcatoma substriata</i>	A Beetle	20/07/2016	SU9896505713	Binsted Wood - Lake Copse	1 Present	Field Observation
<i>Euglenes oculatus</i>	A Beetle	17/08/2016	SU9898005531	Binsted Wood - Hedgerow 2	1 Present	Field Observation
<i>Hapalaraea pygmaea</i>	A Beetle	22/06/2016	SU9896505713	Binsted Wood - Lake Copse	Present	Field Observation
<i>Hedobia imperialis</i>	A Beetle	05/05/2014	SU9705	Sensitive and/or private site within The Parish of Walberton	1 Adult	Unknown
<i>Kissophagus hederæ</i>	A Beetle	20/07/2016	SU9896505713	Binsted Wood - Lake Copse	1 Present	Field Observation
<i>Kykliacalles roboris</i>	A Beetle	20/07/2016	SU9896505713	Binsted Wood - Lake Copse	1 Present	Field Observation
<i>Leiodes calcarata</i>	A Beetle	31/08/2016	SU9896505713	Binsted Wood - Lake Copse	1 Present	Field Observation
<i>Lissodema denticolle</i>	A Beetle	Jul-97	SU985029	Slindon Estate (National Trust property), Stane Street	Present	Field Observation
<i>Longitarsus parvulus</i>	Flax Flea Beetle	30/08/2016	SU9896505713	Binsted Wood - Lake Copse	1 Present	Field Observation
<i>Lucanus cervus</i>	Stag Beetle	28/11/2019	SU9745706010	Walberton - near recreational ground	1 Adult Male	Field Observation
		13/06/2017	SU9705	Walberton CP, Walberton	1 Adult Female	Field Observation
		26/06/2015	SU962041	Unspecified location in the parish of Barnham	present	Field Observation
		24/06/2015	SU979033	Unspecified location in the parish of Yapton	present	Field Observation
		02/07/2013	SU9744806001	Walberton CP, Walberton	>2 Adult	Field Observation

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method
		04/03/2011	SU981032	Downview close Yapton	8 Pupae	Field Observation
		10/07/2007	SU977050	Unspecified location in the parish of Walberton	present	Field Observation
		15/08/2006	SU975035	Unspecified location in the parish of Yapton	present	Field Observation
		05/07/2006	SU970059	Unspecified location in the parish of Walberton	present	Field Observation
		28/06/2006	SU970059	Unspecified location in the parish of Walberton	present	Field Observation
		01/06/2002	SU967046	Unspecified location in the parish of Barnham	present	Field Observation
		06/06/1998	SU962045	Unspecified location in the parish of Barnham	present	Field Observation
		01/05/1998	SU972060	Unspecified location in the parish of Walberton	present	Field Observation
<i>Lycoperdina bovistae</i>	A Beetle	05/08/2016	SU9896505713	Binsted Wood - Lake Copse	1 Present	Field Observation
<i>Melasis buprestoides</i>	A Beetle	08/06/2016 - 20/07/2016	SU9896505713	Binsted Wood - Lake Copse	Present	Field Observation
		08/06/2016 - 20/07/2016	SU9898005531	Binsted Wood - Hedgerow 2	Present	Field Observation
<i>Meligethes rotundicollis</i>	A Beetle	08/06/2016	SU9898005531	Binsted Wood - Hedgerow 2	1 Present	Field Observation
<i>Mordellistena neuwaldeggiana</i>	A Beetle	29/07/2016	SU9898005531	Binsted Wood - Hedgerow 2	1 Present	Field Observation
<i>Nossidium pilosellum</i>	A Beetle	29/07/2016	SU9896505713	Binsted Wood - Lake Copse	Present	Field Observation
<i>Platycis minutus</i>	A Beetle	17/08/2016 - 28/09/2016	SU9896505713	Binsted Wood - Lake Copse	Present	Field Observation
<i>Platystomos albinus</i>	A Beetle	28/09/2016	SU9898005531	Binsted Wood - Hedgerow 2	1 Present	Field Observation
<i>Prionychus melanarius</i>	A Beetle	20/07/2016	SU9896505713	Binsted Wood - Lake Copse	1 Present	Field Observation
<i>Pycnomerus fuliginosus</i>	A Beetle	23/05/2016 - 08/06/2016	SU9898005531	Binsted Wood - Hedgerow 2	Present	Field Observation
		23/05/2016 - 08/06/2016	SU9898005531	Binsted Wood - Lake Copse	Present	Field Observation
<i>Scaphisoma boleti</i>	A Beetle	14/09/2016	SU9896505713	Binsted Wood - Lake Copse	1 Present	Field Observation
<i>Tachinus proximus</i>	A Beetle	11/05/2016 - 17/08/2016	SU9896505713	Binsted Wood - Lake Copse	Present	Field Observation
		11/05/2016 - 17/08/2016	SU9898005531	Binsted Wood - Hedgerow 2	Present	Field Observation
<i>Trachodes hispidus</i>	A Beetle	28/09/2016	SU9896505713	Binsted Wood - Lake Copse	1 Present	Field Observation
<i>Trichosirocalus barnevillei</i>	A Beetle	25/05/2015	SU982060	Binstead Rife	Present Adult	Swept
<i>Xyleborinus saxesenii</i>	Pin-Hole Borer	29/07/2016	SU9896505713	Binsted Wood - Lake Copse	1 Present	Field Observation
Invertebrates - Butterflies						
<i>Boloria euphrosyne</i>	Pearl-bordered Fritillary	07/05/2016	SU9806	Rewell Wood	13 Adult	Field Observation
		05/06/1996	SU9806	Binstead/Paine's/Rewell (SE) Woods	2-9 Adult	Field Observation

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<i>Coenonympha pamphilus</i>	Small Heath	15/05/1996	SU9806	Binstead/Paine's/Rewell (SE) Woods	2-9 Adult	Field Observation
		25/07/2011	SU9602	Yapton, Drove Lane Farm (1km sq)	1 Adult	Field Observation
		08/08/2010	SU9602	West Yapton (2km sq)	1 Adult	Field Observation
		05/06/1996	SU9806	Binstead/Paine's/Rewell (SE) Woods	2-9 Adult	Field Observation
		12/07/1995	SU9806	Rewell Wood Complex, Arundel, Rewell Wood	1 Present	Field Observation
<i>Limenitis camilla</i>	White Admiral	23/07/2015	SU9910005814	Binsted	2 Adult	Field Observation
		04/07/2010	SU9906	Tortington Common (1km sq)	8 Adult	Field Observation
		09/07/2005	SU9906	Binstead Wood (west)	7 Adult	Field Observation
		24/07/2003	SU9906	Binstead Woods	4 Adult	Field Observation
		19/07/2001	SU9906	Binsted/Paine's Wood	1 Adult	Field Observation
		04/07/2001	SU9906	Binsted/Paine's Wood	2-9 Adult	Field Observation
		20/07/2000	SU9906	Rewell Wood Complex, Arundel, Rewell Wood	2-9 Adult	Field Observation
		09/07/1999	SU9906	Binsted Wood	2-9 Adult	Field Observation
		08/07/1999	SU9906	Binsted Wood	2-9 Adult	Field Observation
		08/07/1998	SU9906	Binsted Wood, Arundel	2-9 Adult	Field Observation
		01/07/1998	SU9906	Binsted Wood, Arundel	2-9 Adult	Field Observation
		24/06/1998	SU9906	Binsted Wood, Arundel	1 Adult	Field Observation
		09/07/1997	SU9906	Binsted Wood	2-9 Adult	Field Observation
		18/06/1997	SU9906	Binsted Wood	1 Adult	Field Observation
		17/07/1996	SU9806	Binstead/Paine's/Rewell (SE) Woods	10-29 Adult	Field Observation
		12/07/1995	SU9806	Paine's Wood	1 Present	Field Observation
		23/07/1987	SU9906	Binsted Woods	10 Adult	Daytime observation
<i>Pyrgus malvae</i>	Grizzled Skipper	26/06/1996	SU9806	Binstead/Paine's/Rewell (SE) Woods	2-9 Adult	Field Observation
		05/06/1996	SU9806	Binstead/Paine's/Rewell (SE) Woods	1 Adult	Field Observation
Invertebrates - Dragonflies & Damselflies						
<i>Gomphus vulgatissimus</i>	Common Club-tail	28/05/2018	SU9705	Walberton	1 Adult	Field Observation
Invertebrates - Grasshoppers & Crickets						
<i>Conocephalus fuscus</i>	Long-winged Cone-head	24/07/2016	SU987062	Binsted Park, Walberton	Present	Field Observation
<i>Metrioptera roeselii</i>	Roesel's Bush-cricket	24/07/2016	SU987062	Binsted Park, Walberton	Present	Field Observation
		25/05/2015	SU981059	Binstead Rife	Present Nymph	Field Observation
Invertebrates - Molluscs						
<i>Arion (Arion) ater</i>	Large Black Slug	April 2007 - May 2007	SU978024	Yapton Bilsham, Bilsham Road	Present	Field Observation
		April 1993 - October 1993	SU9904	Tortington,		Field Observation

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Invertebrates - Moths						
<i>Acronicta rumicis</i>	Knot Grass	05/09/1996	SU981032	Downview Close, Yapton,		MV Light Trap
<i>Agrochola lychnidis</i>	Beaded Chestnut	14/10/2017	SU981032	Yapton	1 Adult	Field Observation
<i>Allophyes oxyacanthae</i>	Green-brindled Crescent	14/10/2017	SU981032	Yapton	1 Adult	Field Observation
<i>Apamea anceps</i>	Large Nutmeg	25/06/2005	SU981032	Yapton, 8 Downview Close Yapton	1 Present	Trapped at MV Light
<i>Apoda limacodes</i>	Festoon	30/07/2016	SU990057	Binsted	Present	Field Observation
<i>Atethmia centrigo</i>	Centre-barred Sallow	03/09/2014	SU984061	Binsted	Present	Field Observation
<i>Cucullia asteris</i>	Star-wort	22/04/2005	SU974054	Lazy W Pond, Walberton,	present	Field Observation
<i>Cyclophora annularia</i>	Mocha	30/07/2016	SU990057	Binsted	Present	Field Observation
<i>Ennomos autumnaria</i>	Large Thorn	05/09/1996	SU981032	Downview Close, Yapton,		MV Light Trap
<i>Ennomos fuscantaria</i>	Dusky Thorn	30/07/2016	SU990057	Binsted	Present	Field Observation
		23/09/2006	SU971057	Walberton Church, Walberton	1 Present	Trapped at MV Light
<i>Epirrhoe galiata</i>	Galium Carpet	30/07/2016	SU990057	Binsted	Present	Field Observation
		05/09/1996	SU981032	Downview Close, Yapton,		MV Light Trap
<i>Hoplodrina blanda</i>	Rustic	23/06/2015	SU99110581	Kent Cottage, Binstead Lane	Present	Skinner Moth Trap
		24/07/2014	SU965047	Barnham	Present	Unknown
		06/07/2013	SU984061	Binsted near Walburton	Present	Unknown
<i>Hydraecia micacea</i>	Rosy Rustic	24/07/2014	SU965047	Barnham	Present	Unknown
<i>Leucania comma</i>	Shoulder-striped Wainscot	23/06/2015	SU99110581	Kent Cottage, Binstead Lane	Present	Skinner Moth Trap
<i>Litoligia literosa</i>	Rosy Minor	25/06/2005	SU981032	Yapton, 8 Downview Close Yapton	1 Present	Trapped at MV Light
<i>Melanchra persicariae</i>	Dot Moth	05/09/1996	SU981032	Downview Close, Yapton,		MV Light Trap
<i>Nemapogon clematella</i>	Barred White Clothes	30/03/2005	SU9906	Tortington Common, Tortington Common, Arundel	Present Larval feeding signs	Daytime observation
<i>Orthosia gracilis</i>	Powdered Quaker	14/04/2017	SU9806	Binsted Woods	Present Adult	Dusking
<i>Perizoma albulata</i>	Grass Rivulet	25/06/2005	SU981032	Yapton, 8 Downview Close Yapton	1 Present	Trapped at MV Light
<i>Rhizedra lutosa</i>	Large Wainscot	14/10/2017	SU981032	Yapton	1 Adult	Field Observation
<i>Sedina buettneri</i>	Blair's Wainscot	30/09/1985	SU9605	Walberton	1 Adult	MV Light Trap
<i>Spilosoma lubricipeda</i>	White Ermine	06/07/2013	SU984061	Binsted near Walburton	Present	Unknown
<i>Spilosoma lutea</i>	Buff Ermine	22/07/2017	SU9857205888	Binsted Wood complex, Binsted	Present Adult	Moth Trap
		23/06/2015	SU99110581	Kent Cottage, Binstead Lane	Present	Skinner Moth Trap
		24/07/2014	SU965047	Barnham	Present	Unknown
		06/07/2013	SU984061	Binsted near Walburton	Present	Unknown
		25/06/2005	SU981032	Yapton, 8 Downview Close Yapton	1 Present	Trapped at MV Light
		18/06/2005	SU981032	Yapton CP, 8 Downsview Close, Yapton	1	Field Observation
<i>Tetheella fluctuosa</i>	Satin Lutestring	30/07/2016	SU990057	Binsted	Present	Field Observation

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method
<i>Tholera decimalis</i>	Feathered Gothic	03/09/2014	SU984061	Binsted	Present	Field Observation
<i>Timandra comae</i>	Blood-vein	03/09/2014	SU984061	Binsted	Present	Field Observation
		05/09/1996	SU981032	Downview Close, Yapton,		MV Light Trap
<i>Tyria jacobaeae</i>	Cinnabar	14/07/2018	SU9851705027	Binsted Rife	3 Larvae	Field Observation
		08/06/2016	SU982054	Binsted Rife, Walberton	Present	Field Observation
		22/08/2015	SU983060	Binstead Rife	Present Larva	Field Observation
		25/05/2015	SU982060	Binstead Rife	Present Adult	Field Observation
		06/07/2013	SU984061	Binsted near Walburton	Present	Unknown
<i>Watsonalla binaria</i>	Oak Hook-tip	23/09/2006	SU971057	Walberton Church, Walberton	1 Present	Trapped at MV Light
		05/09/1996	SU981032	Downview Close, Yapton,		MV Light Trap
Invertebrates - True Bugs						
<i>Xanthodelphax flaveola</i>	A True Bug	22/08/2015	SU984060	Binstead Rife	Present Adult	Swept
Invertebrates - True Flies						
<i>Beris clavipes</i>	Scarce Orange Legionnaire	14/06/2017	SU982054	Binsted Rife, Walberton	Present	Field Observation
<i>Chorisops nagatomii</i>	Bright Four-spined Legionnaire	11/09/2017	SU9705	Walberton CP, Walberton	1 Adult Female	Field Observation
<i>Dorycera graminum</i>	Phoenix Fly	08/06/2016	SU987062	Binsted Park, Walberton	Present	Field Observation
<i>Gymnosoma rotundatum</i>	A True Fly	30/07/2016	SU98680620	Binstead	Present Adult	Field Observation
<i>Nemotelus pantherinus</i>	Fen Snout	14/06/2017	SU982054	Binsted Rife, Walberton	Present	Field Observation
<i>Orthonevra brevicornis</i>	A True Fly	14/06/2017	SU982054	Binsted Rife, Walberton	Present	Field Observation
<i>Volucella inanis</i>	A True Fly	22/08/2015	SU981059	Binstead Rife	Present Adult	Field Observation
<i>Volucella zonaria</i>	Hornet Mimic Hoverfly	22/08/2015	SU981059	Binstead Rife	Present Adult	Field Observation
Lichens						
<i>Buellia stellulata</i>	A Lichen	05/04/1990	SU982035	Yapton Churchyard		Field Observation
<i>Leptogium biatorinum</i>	A Lichen	25/01/2012	SU90T	Slindon, Danes Wood		Field Observation
<i>Leptogium turgidum</i>	A Lichen	05/04/1990	SU982035	Yapton Churchyard		Field Observation
<i>Pertusaria flavicans</i>	A Lichen	30/07/1992	SU971058	Walberton Churchyard		Field Observation
<i>Taeniolina scripta</i>	A Lichen	25/01/2012	SU90T	Slindon, Danes Wood		Field Observation
<i>Verrucaria polysticta</i>	A Lichen	30/07/1992	SU971058	Walberton Churchyard		Field Observation
		30/07/1992	SU982060	Binsted Churchyard		Field Observation
<i>Xanthoparmelia conspersa</i>	A Lichen	30/07/1992	SU971058	Walberton Churchyard		Field Observation
Lower Plants - Liverworts						
<i>Lophocolea bispinosa</i>	Great Crestwort	25/01/2012	SU90T	Slindon, Danes Wood		Field Observation
Lower Plants - Mosses						

Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method
<i>Atrichum angustatum</i>	Lesser Smoothcap	2010	SU90T			Field Observation
		2010	SU90Y			Field Observation
		11/04/1987	SU90T	Danes Wood Slindon		Field Observation
		11/04/1987	SU90T	Slindon, Danes Wood		Field Observation
<i>Tortula protobryoides</i>	Tall Pottia	1997	SU982060	Binsted church	Present	Field Observation
Mammals - Terrestrial (excl. bats)						
<i>Arvicola amphibius</i>	European Water Vole	24/05/2016	SU97260465	Walberton CP, Walberton	1 Present	Field Observation
		19/05/2016	SU9728604630	Barnham	1 Present	Field Observation
		02/07/2015	SU98410530	Binsted chalk stream	Present Signs	Field Observation
		02/07/2015	SU98430523	Binsted chalk stream	Present Signs	Field Observation
		02/07/2015	SU98450518	Binsted chalk stream	Present Signs	Field Observation
		02/07/2015	SU98490507	Binsted Chalk stream	Present Signs	Field Observation
		05/05/2015	SU97940626	Binsted Golf Course	Abundant Signs	Field Observation
		05/05/2015	SU97980620	Binsted Golf Course	Abundant Signs	Field Observation
		22/07/2014	SU96240462	Brook behind Lake Lane, Barham	1 Present	Field Observation
		22/07/2014	SU96240462	Brook behind Lake Lane, Barham	1 Present	Field Observation
		1998	SU968049	Barnham,nursery at end of Park Road	1 Female; Present	Field Observation
		20/08/1998	SU964049	Nanny Copse,		Field Observation
<i>Erinaceus europaeus</i>	West European Hedgehog	10/04/2020	SU97210586	Walberton CP, Walberton	2 Present	Field Observation
		06/09/2018	SU987055	garden, Binsted	1 Present	Field Observation
		06/08/2018	SU98710549	Binsted	1 Present	Field Observation
		03/08/2018	SU987054	Binsted	1 Present	Field Observation
		09/12/2017	SU983030	Yapton	1 Present	Field Observation
		30/11/2017	SU986029	Yapton	1 Present	Field Observation
		Oct-17	SU973037	Yapton	1 Present	Field Observation
		17/05/2017	SU983060	Binsted Wood complex, Binsted	Present Signs	Field Observation
		01/05/2017	SU982060	Binsted Wood complex, Binsted	Present Signs	Field Observation
		Feb-17	SU977042	Yapton	1 Present	Field Observation
		2015	SU999035	Unspecified Location Within Ford CP	present	Field Observation
		2015	TQ000035	Unspecified Location Within Ford CP	present	Field Observation
		2014	SU981027	Unspecified Location Within Yapton CP	1 Dead	Field Observation
		2013	SU978026	Unspecified Location Within Yapton CP	4 Present	Field Observation
		2012	SU978026	Unspecified Location Within Yapton CP	1 Present	Field Observation
		2011	SU9702	Yapton Drove Lane Farm,	present	Field Observation
		15/04/2011	SU971059	Walberton CP, Parson's Walk	1 Alive	Field Observation

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method
		07/04/2011	SU9705	Walberton CP, The Street	1 Dead	Field Observation
		2000 - 2010	SU984031	Burndell Copse		Field Observation
		Oct-10	SU970059	Walberton CP, The Meadows	1 present	Camera Trap
		29/04/2010	SU990039	Ford Lane Yapton	1 Dead	Field Observation
		05/08/2009	SU972037	Yapton Road, Barnham	1 Dead	Field Observation
		2007	SU978027	Yapton CP,	4 present	Field Observation
		29/10/2007	SU975033	Yapton,	1 present	Field Observation
		2005	SU9706	Unspecified Location Within Walberton CP	present	Field Observation
		2005	SU9803	Unspecified Location Within Ford CP	present	Field Observation
		12/11/2003	SU981042	B2132 Yapton	1 Dead	Field Observation
		08/11/2003	SU963041	B2132 Walberton	1 Dead	Field Observation
		08/10/2003	SU964041	B2233 Barnham	1 Dead	Field Observation
		23/09/2003	SU972038	B2233 Yapton	1 Dead	Field Observation
		04/09/2003	SU964040	VC13 West Sussex	1 Dead	Field Observation
		Aug-03	SU962042	VC13 West Sussex	2 Dead	Field Observation
		16/08/2003	SU969040	VC13 West Sussex	2 Dead	Field Observation
		Jun-03	SU962042	VC13 West Sussex	3 Dead	Field Observation
		Apr-03	SU962042	VC13 West Sussex	3 Dead	Field Observation
		10/05/2002	SU986039	VC13 West Sussex	1 Dead	Field Observation
		02/09/2001	SU963046	Barnham Lane, Barnham	1 Dead	Field Observation
		06/08/2001	SU978038	Church Lane, Yapton	1 Dead	Field Observation
		06/08/2001	SU986029	Burndell Road, Yapton	1 Dead	Field Observation
		30/06/2001	SU962047	Barnham Lane, Barnham	1 Dead	Field Observation
		06/09/2000	SU982031	B2233 Yapton	1 Dead	Field Observation
		24/05/2000	SU962043	Barnham Lane	1 Dead	Field Observation
		01/10/1998	SU982031	B2233 Barnham Road	1 Dead	Field Observation
		28/08/1998	SU962047	Barnham Lane, Barnham	1 Dead	Field Observation
		15/08/1998	SU977058	B2132 Walberton	1 Dead	Field Observation
<i>Lepus europaeus</i>	Brown Hare	19/01/2019	SU987049	Marsh Farm, Binsted	2 Present	Field Observation
		Feb-18	SU996045	Ford parish, Marsh Farm	2 Adult	Field Observation
		10/08/2017	SU9823406073	Binsted Wood complex, Binsted	1 Present	Field Observation
		09/08/2017	SU984060	Binsted Wood complex, Binsted	1 Present	Field Observation
		27/07/2017	SU9833905970	Binsted Wood complex, Binsted	1 Present	Field Observation
		10/06/2013	SU995043	Yapton	Present	Unknown
		Jul-03	SU969033	VC13 West Sussex	2 Present	Field Observation

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method
<i>Micromys minutus</i>	Harvest Mouse	12/10/2016	SU99440560	Meadow Cottage, Binsted	11 Nest	Field Observation
		2000 - 2010	SU984031	Burndell Copse		Field Observation
<i>Muscardinus avellanarius</i>	Hazel Dormouse	06/10/2019	SU986059	Mill Ball	Present	Field Observation
		03/10/2019	SU98800577	Mill Ball	Present	Field Observation
		11/06/2019	SU99200567	Footpath, Binsted	Present	Unspecified
		10/06/2019	SU98460624	Copythorne field hedge, Binsted	1 Present	Unspecified
		10/06/2019	SU98830619	Hedgerow off Ash Piece, Binsted	1 Adult	Unspecified
		26/09/2018	SU988057	Lake Copse, Mill Ball	Present	Field Observation
		17/05/2018	SU99240568	Binsted - Meadow Lodge	Present Signs	Field Observation
		20/04/2018	SU990058	Lake Copse	Present	Field Observation
		20/04/2018	SU992056	The Shaw	Present	Field Observation
		20/02/2018	SU991058	The Shaw	1 Present	Field Observation
		20/09/2015	SU9906	Unspecified location within the parish of Arundel	present	Field Observation
		25/07/2015	SU9906	Unspecified location within the parish of Arundel	present	Field Observation
		27/10/2014	SU9906	Ash Piece	Present	Field Observation
		23/09/2014	SU9906	Ash Piece	Present	Field Observation
		29/07/2014	SU9906	Ash Piece	Female	Field Observation
		29/07/2014	SU9906	Ash Piece	Male	Field Observation
		29/07/2014	SU9906	Ash Piece	Male Present	Field Observation
		29/07/2014	SU9906	Ash Piece	Present	Field Observation
		20/05/2014	SU9906	Ash Piece	Present	Field Observation
		28/04/2014	SU9906	Ash Piece	Male	Field Observation
		28/04/2014	SU9906	Ash Piece	Present	Field Observation
		23/01/2004	SU978058	Walberton		Field Observation
<i>Mustela putorius</i>	Polecat	21/12/2018	SU994057	Binsted	1 Present	Field Observation
<i>Oryctolagus cuniculus</i>	European Rabbit	2000 - 2010	SU984031	Burndell Copse		Field Observation
		April 2007 - May 2007	SU978024	Yapton Bilsham, Bilsham Road	Present	Field Observation
		16/05/2007	SU979027	Yapton,		Field Observation
		24/04/2004	SU968043	VC13 West Sussex	4 Present	Field Observation
		24/04/2004	SU999043	VC13 West Sussex	4 Present	Field Observation
		01/03/2004	SU983043	VC13 West Sussex	1 Present	Field Observation
		22/08/2002	SU964043	Barnham	1 Present	Field Observation
		22/08/2002	SU976043	Yapton	1 Present	Field Observation
		22/08/2002	SU999043	Ford	2 Present	Field Observation

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		23/09/2001	SU963037	Old canal, Barnham	1 Adult	Field Observation
		20/08/1998	SU964049	Nanny Copse,		Field Observation
		April 1993 - October 1993	SU9904	Tortington,		Field Observation
Reptiles						
Anguis fragilis	Slow-worm	24/09/2019	SU962040	Angels Nursery, Barnham	1 Hatchling	Reptile survey
		24/09/2019	SU962040	Angels Nursery, Barnham	2 Adult Female	Reptile survey
		August 2018 - September 2018	SU984028	Burndell	302 Present	Field Observation
		08/05/2018	SU96270404	Angels, Barnham	1 Adult Male	Unknown
		08/05/2018	SU96270404	Angels, Barnham	1 Juvenile	Unknown
		17/07/2017	SU99290590	Binsted Wood complex, Binsted	1 Present	Field Observation
		2015	SU965046	Barnham	8	Field Observation
		23/10/2015	SU9633504122	Chichester	1 Present	Field Observation
		14/10/2015	SU9633504106	Chichester	1 Adult Male	Field Observation
		14/10/2015	SU9633504106	Chichester	1 Present	Field Observation
		08/10/2015	SU9633504106	Chichester	1 Present	Field Observation
		02/10/2015	SU9633504106	Chichester	1 Adult Female	Field Observation
		02/10/2015	SU9633504106	Chichester	1 Present	Field Observation
		01/10/2015	SU9633504106	Chichester	1 Adult Female	Field Observation
		01/10/2015	SU9633504106	Chichester	1 Adult Male	Field Observation
		01/10/2015	SU9633504106	Chichester	2 Present	Field Observation
		29/09/2015	SU9633504106	Chichester	1 Adult Male	Field Observation
		29/09/2015	SU9633504106	Chichester	4 Present	Field Observation
		28/09/2015	SU9633504106	Chichester	1 Present	Field Observation
		25/09/2015	SU9633504106	Chichester	1 Present	Field Observation
		14/05/2012	SU963046	Eric Wall Nursery, Barnham	1 Adult Male	Field Observation
		11/05/2012	SU963046	Eric Wall Nursery, Barnham	1 Adult Male	Field Observation
		10/05/2012	SU963046	Eric Wall Nursery, Barnham	1 Adult Male	Field Observation
		01/05/2012	SU963046	Eric Wall Nursery, Barnham	1 Adult Male	Field Observation
		30/04/2012	SU963046	Eric Wall Nursery, Barnham	1 Adult Male	Field Observation
		12/04/2011	SU963044	Barnham Rise, Barnham	1 Adult Male	Field Observation
		12/04/2011	SU963044	Barnham Rise, Barnham	1 Adult Male; 2 Male	Field Observation
		11/04/2011	SU963044	Barnham Rise, Barnham	1 Adult Male	Field Observation

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method
		11/04/2011	SU963044	Barnham Rise, Barnham	2 Female	Field Observation
		08/04/2011	SU963044	Barnham Rise, Barnham	1 Adult Male	Field Observation
		08/04/2011	SU963044	Barnham Rise, Barnham	1 Juvenile	Field Observation
		08/04/2011	SU963044	Barnham Rise, Barnham	3 Female	Field Observation
		07/04/2011	SU963044	Barnham Rise, Barnham	1 Adult Male	Field Observation
		07/04/2011	SU963044	Barnham Rise, Barnham	3 Juvenile	Field Observation
		06/04/2011	SU963044	Barnham Rise, Barnham	1 Adult Male	Field Observation
		06/04/2011	SU963044	Barnham Rise, Barnham	1 Adult Male; 3 Female	Field Observation
		06/04/2011	SU963044	Barnham Rise, Barnham	1 Juvenile	Field Observation
		04/04/2011	SU963044	Barnham Rise, Barnham	1 Adult Male	Field Observation
		2000 - 2010	SU984031	Burndell Copse		Field Observation
		30/08/2010 - 17/09/2010	SU978043	Lake Dell, Yapton	26 Present	Field Observation
		April 2007 - May 2007	SU978024	Yapton Bilsham, Bilsham Road	Present	Field Observation
		Apr-07	SU967045	Barnham, Eric Wall Nursery, Lake Lane	Present	Field Observation
		2002	SU971059	West Sussex		Field Observation
		2002	SU973058	2 Henty Close, Walberton, Arundel	Present	Field Observation
		2002	SU982028	West Sussex		Field Observation
		02/09/2002	SU983051	The White House, Westergate Street, Westergate	1 Male	Field Observation
		01/01/1998	SU963038	45 Hill Lane, Barnham, Nr. Bognor	Present	Field Observation
<i>Natrix helvetica</i>	Grass Snake	21/07/2018	SU981032	Garden, Yapton	1 Present	Field Observation
		29/05/2017	SU98760575	Binsted Wood complex, Binsted	1 Present	Field Observation
		16/05/2017	SU98350603	Binsted Wood complex, Binsted	1 Present	Field Observation
		25/04/2017	SU98940591	Binsted Wood complex, Binsted	1 Present	Field Observation
		14/09/2016	SU98230607	Binsted Wood complex, Binsted	1 Present	Field Observation
		19/05/2016	SU972046	Barnham	1 Present	Field Observation
		2015	SU965046	Barnham	2	Field Observation
		15/07/2015	SU99110584	Binsted	1 Adult	Field Observation
		12/06/2014	SU988044	South of Binsted	1 Present	Field Observation
		11/04/2011	SU963044	Barnham Rise, Barnham	1 Adult	Field Observation
		2000 - 2010	SU984031	Burndell Copse		Field Observation
		08/04/2005	SU974054	Walberton CP, Lazy W pond, Walberton	Present	Field Observation
		2002	SU9705	1 Henty Close, Walburton	Present	Field Observation

Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method
		2002	SU973058	2 Henty Close, Walberton, Arundel	Present	Field Observation
		2002	SU975059	West Sussex		Field Observation
		01/08/2001	SU964052	Bognor Regis, 1a Downview Rd, Barnham, Bognor	1 Present	Field Observation
		01/01/1998	SU963038	45 Hill Lane, Barnham, Nr. Bognor	Present	Field Observation
		15/07/1996	SU9702	Shamrock, Bisham Road, Yapton	1 Present	Field Observation
		26/07/1987	TQ0005	Tortington	1 Adult; 1 Egg/ovum, emerged; 1 Present	Field Observation
<i>Vipera berus</i>	Adder	25/07/2017	SU99120582	Binsted Wood complex, Binsted	1 Present	Field Observation
		23/07/2015	SU98460603	Binsted Wood complex, Binsted	Present	Field Observation
		15/07/2014	SU991053	Binsted	1 Present	Field Observation
		2002	SU973058	2 Henty Close, Walberton, Arundel	Present	Field Observation
		01/01/1998	SU963038	45 Hill Lane, Barnham, Nr. Bognor	Present	Field Observation
<i>Zootoca vivipara</i>	Common Lizard	24/09/2019	SU962040	Angels Nursery, Barnham	1 Adult Female	Reptile survey
		24/09/2019	SU962040	Angels Nursery, Barnham	2 Adult	Reptile survey
		24/09/2019	SU962040	Angels Nursery, Barnham	2 Adult Male	Reptile survey
		August 2018 - September 2018	SU984028	Burndell	87 Present	Field Observation
		08/05/2018	SU96270404	Angels, Barnham	1 Adult Female	Unknown
		08/05/2018	SU96270404	Angels, Barnham	2 Adult Male	Unknown
		04/05/2018	SU984061	Binsted	1 Present	Field Observation
		20/04/2018	SU990058	The Shaw	1 Present	Field Observation
		17/07/2017	SU99290590	Binsted Wood complex, Binsted	1 Present	Field Observation
		17/07/2017	SU99450559	Binsted Wood complex, Binsted	1 Present	Field Observation
		15/05/2017	SU983060	Binsted Wood complex, Binsted	1 Present	Field Observation
		02/05/2017	SU99100582	Binsted Wood complex, Binsted	1 Present	Field Observation
		07/04/2017	SU989061	the Shaw, Binsted Woods	1 Present	Field Observation
		07/04/2017	SU993056	Binsted Wood complex, Binsted	1 Present	Field Observation
		02/06/2016	SU9954705455	Binsted	1 Present	Field Observation
		2015	SU965046	Barnham	1	Field Observation
		02/10/2015	SU9633504106	Chichester	1 Present	Field Observation
		29/09/2015	SU9633504106	Chichester	1 Adult Male	Field Observation
		29/09/2015	SU9633504106	Chichester	2 Adult Female	Field Observation
		29/09/2015	SU9633504106	Chichester	3 Present	Field Observation
		14/05/2012	SU963046	Eric Wall Nursery, Barnham	1 Adult Male	Field Observation

Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method
		11/05/2012	SU963046	Eric Wall Nursery, Barnham	1 Adult Male	Field Observation
		10/05/2012	SU963046	Eric Wall Nursery, Barnham	1 Adult Male	Field Observation
		01/05/2012	SU963046	Eric Wall Nursery, Barnham	1 Adult	Field Observation
		01/05/2012	SU963046	Eric Wall Nursery, Barnham	1 Adult Male	Field Observation
		30/04/2012	SU963046	Eric Wall Nursery, Barnham	1 Adult Female	Field Observation
		30/04/2012	SU963046	Eric Wall Nursery, Barnham	1 Adult Male	Field Observation
		26/04/2012	SU963046	Eric Wall Nursery, Barnham	1 Adult Male	Field Observation
		18/04/2012	SU963046	Eric Wall Nursery, Barnham	1 Adult Male	Field Observation
		17/04/2012	SU963046	Eric Wall Nursery, Barnham	1 Adult Male	Field Observation
		12/04/2011	SU963044	Barnham Rise, Barnham	1 Adult Male; 1 Juvenile	Field Observation
		12/04/2011	SU963044	Barnham Rise, Barnham	1 Juvenile	Field Observation
		12/04/2011	SU963044	Barnham Rise, Barnham	2 Juvenile	Field Observation
		11/04/2011	SU963044	Barnham Rise, Barnham	1 Juvenile	Field Observation
		08/04/2011	SU963044	Barnham Rise, Barnham	1 Juvenile	Field Observation
		08/04/2011	SU963044	Barnham Rise, Barnham	2 Juvenile	Field Observation
		07/04/2011	SU963044	Barnham Rise, Barnham	1 Adult; 1 Juvenile	Field Observation
		07/04/2011	SU963044	Barnham Rise, Barnham	1 Juvenile	Field Observation
		07/04/2011	SU963044	Barnham Rise, Barnham	2 Juvenile	Field Observation
		06/04/2011	SU963044	Barnham Rise, Barnham	1 Adult	Field Observation
		06/04/2011	SU963044	Barnham Rise, Barnham	1 Adult Male; 2 Female	Field Observation
		06/04/2011	SU963044	Barnham Rise, Barnham	1 Juvenile	Field Observation
		04/04/2011	SU963044	Barnham Rise, Barnham	1 Adult	Field Observation
		04/04/2011	SU963044	Barnham Rise, Barnham	1 Juvenile	Field Observation
		2000 - 2010	SU984031	Burndell Copse		Field Observation
		2002	SU971059	West Sussex		Field Observation
		04/08/1990	SU9906	Binsted Wood	1 Present	Field Observation
		04/08/1990	SU9906	Binsted Wood	1 Present	Field Observation

The Sussex Biodiversity Record Centre must be acknowledged whenever data is cited from this report.

Table 3: Summary bat records

This table summarises records from 1980 onwards. See table 4 for detailed bat records.

Maximum abundance = highest total number of bats recorded at one time.

N.B. Where 'Present' appears in abundance column, no single numerical figure for abundance was provided with the record.

Taxon name	Common name	International Designation	National Designation	Other Designation	Date of earliest record	Date of latest record	No. of records	Max. abundance
<i>Barbastella barbastellus</i>	Western Barbastelle	Hab Dir A2 NP, Hab Dir A4	Hab Reg Sch2, WCA Sch5 s9.4b/s9.4c/s9.5a, NERC S41	UK BAP Priority, RedList GB post2001 VU	2015	19/08/2019	6	18
<i>Chiroptera</i>	Bat sp.	Hab Dir A2 NP, Hab Dir A4	Hab Reg Sch2, WCA Sch5 s9.4b/s9.4c/s9.5a, NERC S41	UK BAP Priority, RedList GB post2001 CR, RedList GB post2001 EN, RedList GB post2001 VU, RedList GB post2001 NT, RedList GB post2001 DD	09/09/1987	25/06/2014	5	40
<i>Eptesicus</i>	Eptesicus Bat species	Hab Dir A4	Hab Reg Sch2, WCA Sch5 s9.4b/s9.4c/s9.5a	RedList GB post2001 VU	16/08/2018 - 17/08/2018	18/08/2018 - 19/08/2018	3	19
<i>Eptesicus serotinus</i>	Serotine	Hab Dir A4	Hab Reg Sch2, WCA Sch5 s9.4b/s9.4c/s9.5a	RedList GB post2001 VU	01/08/2016	25/07/2019	5	42
<i>Myotis</i>	Myotis Bat	Hab Dir A2 NP, Hab Dir A4	Hab Reg Sch2, WCA Sch5 s9.4b/s9.4c/s9.5a, NERC S41	UK BAP Priority, RedList GB post2001 CR, RedList GB post2001 DD	09/09/1986	25/07/2019	5	443
<i>Myotis alcathoe</i>	Alcathoe Bat	Hab Dir A4	Hab Reg Sch2, WCA Sch5 s9.4b/s9.4c/s9.5a	RedList GB post2001 DD	31/07/2016	31/07/2016	1	1
<i>Myotis brandtii</i>	Brandt's Bat	Hab Dir A4	Hab Reg Sch2, WCA Sch5 s9.4b/s9.4c/s9.5a	RedList GB post2001 DD	27/07/2019	27/07/2019	1	1
<i>Myotis daubentonii</i>	Daubenton's Bat	Hab Dir A4	Hab Reg Sch2, WCA Sch5 s9.4b/s9.4c/s9.5a		31/07/2016	27/07/2019	5	1360
<i>Myotis mystacinus</i>	Whiskered Bat	Hab Dir A4	Hab Reg Sch2, WCA Sch5 s9.4b/s9.4c/s9.5a	RedList GB post2001 DD	31/07/2016	18/08/2018 - 19/08/2018	4	20
<i>Myotis mystacinus/brandtii</i>	Whiskered/Brandt's	Hab Dir A4	Hab Reg Sch2, WCA Sch5 s9.4b/s9.4c/s9.5a		18/08/2015	18/08/2015	1	1
<i>Myotis nattereri</i>	Natterer's Bat	Hab Dir A4	Hab Reg Sch2, WCA Sch5 s9.4b/s9.4c/s9.5a		2000 - 2010	18/08/2018 - 19/08/2018	11	16

Taxon name	Common name	International Designation	National Designation	Other Designation	Date of earliest record	Date of latest record	No. of records	Max. abundance
<i>Nyctalus</i>	Nyctalus Bat species	Hab Dir A4	Hab Reg Sch2, WCA Sch5 s9.4b/s9.4c/s9.5a, NERC S41	UK BAP Priority, RedList GB post2001 NT	16/08/2018 - 17/08/2018	18/08/2018 - 19/08/2018	3	19
<i>Nyctalus leisleri</i>	Lesser Noctule	Hab Dir A4	Hab Reg Sch2, WCA Sch5 s9.4b/s9.4c/s9.5a	RedList GB post2001 NT	17/08/2018 - 18/08/2018	18/08/2018 - 19/08/2018	2	2
<i>Nyctalus noctula</i>	Noctule Bat	Hab Dir A4	Hab Reg Sch2, WCA Sch5 s9.4b/s9.4c/s9.5a, NERC S41	UK BAP Priority	2000 - 2010	19/09/2019	5	9
<i>Pipistrellus</i>	Pipistrelle sp.	Hab Dir A4	Hab Reg Sch2, WCA Sch5 s9.4b/s9.4c/s9.5a, NERC S41	UK BAP Priority, RedList GB post2001 NT	28/07/1999	18/08/2018 - 19/08/2018	7	346
<i>Pipistrellus nathusii</i>	Nathusius's Pipistrelle	Hab Dir A4	Hab Reg Sch2, WCA Sch5 s9.4b/s9.4c/s9.5a	RedList GB post2001 NT	03/10/2015	01/07/2019 - 30/09/2019	3	24
<i>Pipistrellus pipistrellus</i>	Common Pipistrelle	Hab Dir A4	Hab Reg Sch2, NERC S41, WCA Sch5 s9.4b/s9.4c/s9.5a	UK BAP Priority	22/04/1988	27/07/2019	11	422
<i>Pipistrellus pygmaeus</i>	Soprano Pipistrelle (55 kHz)	Hab Dir A4	Hab Reg Sch2, WCA Sch5 s9.4b/s9.4c/s9.5a, NERC S41	UK BAP Priority	11/06/2013	19/08/2019	22	2323
<i>Plecotus</i>	Long-eared sp.	Hab Dir A4	Hab Reg Sch2, WCA Sch5 s9.4b/s9.4c/s9.5a, NERC S41	UK BAP Priority, RedList GB post2001 EN	03/10/2015	03/10/2015	1	1
<i>Plecotus auritus</i>	Brown Long-eared Bat	Hab Dir A4	Hab Reg Sch2, WCA Sch5 s9.4b/s9.4c/s9.5a, NERC S41	UK BAP Priority	09/09/1986	27/07/2019	10	24
<i>Rhinolophus ferrumequinum</i>	Greater Horseshoe Bat	Hab Dir A2 NP, Hab Dir A4	Hab Reg Sch2, WCA Sch5 s9.4b/s9.4c/s9.5a, NERC S41	UK BAP Priority	01/07/2019 - 30/09/2019	01/07/2019 - 30/09/2019	1	1

Table 4: Bat records

Records in this table are from 1980 onwards.

N.B. Where 'Present' appears in abundance column, no single numerical figure for abundance was provided with the record.

Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method	Roost type	Roost location	Comments
<i>Barbastella barbastellus</i>	Western Barbastelle	19/08/2019	SU9780006000	Yapton Lane, Walberton	2 Pass(es)	Transect Survey			2 passes observed
		17/08/2018 - 18/08/2018	SU990051	Binsted Grove Cottage	18 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		2015	SU9602	Unspecified locations within the parish of Barnham	Present	Radio-Tracked			11 occurrences of foraging and commuting recorded in this 1km grid square
		2015	SU9603	Unspecified locations within the parish of Barnham	Present	Radio-Tracked			33 occurrences of foraging and commuting recorded in this 1km grid square
		2015	SU9604	Unspecified locations within the parish of Barnham	Present	Radio-Tracked			19 occurrences of foraging and commuting recorded in this 1km grid square
		2015	SU9605	Unspecified locations within the parish of Walberton	Present	Radio-Tracked			10 occurrences of foraging and commuting recorded in this 1km grid square
<i>Chiroptera</i>	Bat sp.	25/06/2014	SU98700572	Millball, Binsted	40 Bat(s)	Roost Exit Count	Maternity Roost	House	Exited at sunset from under roof overhang of outbuilding. Noises heard from within cavity wall before bats were known to be present.
		22/04/2005	SU974054	Lazy W Pond, Walberton	Bat(s) Present	Unspecified			Seen flying over pond.
		22/10/1996	SU971057	St Mary's Church, Walberton	Several Dead	Building Inspection	Unspecified Roost		Few dead, possible roost.
		22/04/1988	SU971057	St Mary's Church, Walberton	1 Present	Building Inspection	Unspecified Roost; Droppings		Bat in bell tower, one dropping found.
		09/09/1987	SU986028	26 Fordwater Gardens, Yapton		Building Inspection	Unspecified Roost		

Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method	Roost type	Roost location	Comments
<i>Eptesicus</i>	Eptesicus Bat species	18/08/2018 - 19/08/2018	SU987058	Binsted Mill Ball	19 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		17/08/2018 - 18/08/2018	SU990051	Binsted Grove Cottage	2 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		16/08/2018 - 17/08/2018	SU991058	Binsted Kents Cottage	1 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
<i>Eptesicus serotinus</i>	Serotine	25/07/2019	SU9780006000	Yapton Lane, Walberton	5 Pass(es)	Transect Survey			number of passes
		18/08/2018 - 19/08/2018	SU987058	Binsted Mill Ball	42 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		17/08/2018 - 18/08/2018	SU990051	Binsted Grove Cottage	5 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		16/08/2018 - 17/08/2018	SU991058	Binsted Kents Cottage	2 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.

Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method	Roost type	Roost location	Comments
		01/08/2016	SU977027	Yapton	1 Juvenile Male	Bat Rescue	Unspecified Roost	House	Possible roost at 68 The Millers. grounded juvenile found indoors, did not fly well enough for release, permanent
<i>Myotis</i>	Myotis Bat	25/07/2019	SU9780006000	Yapton Lane, Walberton	1 Pass(es)	Transect Survey			number of passes
		18/08/2018 - 19/08/2018	SU987058	Binsted Mill Ball	443 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		17/08/2018 - 18/08/2018	SU990051	Binsted Grove Cottage	7 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		16/08/2018 - 17/08/2018	SU991058	Binsted Kents Cottage	16 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		09/09/1986	SU971057	St Mary's (Village Church), Walberton	1 Dead	Building Inspection	Unspecified Roost; Droppings		Old droppings found.
<i>Myotis alcathoe</i>	Alcathoe Bat	31/07/2016	SU98970599	Trap 10. Binsted Wood	1 Female nulliparus	Harp Trap			(Radiotagged 1) Three mist nets together, no lure
<i>Myotis brandtii</i>	Brandt's Bat	27/07/2019	SU98340607	Old Rec, Binsted	1 Present	Bat Survey			Foraging
<i>Myotis daubentonii</i>	Daubenton's Bat	27/07/2019	SU98340606	Old Rec, Binsted	1 Present	Bat Survey			Foraging
		18/08/2018 - 19/08/2018	SU987058	Binsted Mill Ball	1360 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.

Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method	Roost type	Roost location	Comments
		17/08/2018 - 18/08/2018	SU990051	Binsted Grove Cottage	10 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		16/08/2018 - 17/08/2018	SU991058	Binsted Kents Cottage	1 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		31/07/2016	SU98920619	Trap 6. Binsted Wood	1 Male	Harp Trap			Harp trap with lure adjacent to track in woodland strip
<i>Myotis mystacinus</i>	Whiskered Bat	18/08/2018 - 19/08/2018	SU987058	Binsted Mill Ball	20 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		17/08/2018 - 18/08/2018	SU990051	Binsted Grove Cottage	4 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		16/08/2018 - 17/08/2018	SU991058	Binsted Kents Cottage	3 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		31/07/2016	SU98930617	Trap 7. Binsted Wood	1 Post Lactating Female	Harp Trap			Mist net along track, no lure
<i>Myotis mystacinus/brandtii</i>	Whiskered/Brandt's	18/08/2015	SU989061	Binsted woods	1 Present	Aural bat detector			Recorded on bat detector.

Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method	Roost type	Roost location	Comments
<i>Myotis nattereri</i>	Natterer's Bat	18/08/2018 - 19/08/2018	SU987058	Binsted Mill Ball	16 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		17/08/2018 - 18/08/2018	SU990051	Binsted Grove Cottage	5 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		16/08/2018 - 17/08/2018	SU991058	Binsted Kents Cottage	5 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		31/07/2016	SU98920619	Trap 6. Binsted Wood	1 Female Post-Lactating	Harp Trap			Harp trap with lure adjacent to track in woodland strip
		31/07/2016	SU98920619	Trap 6. Binsted Wood	1 Juvenile Male	Harp Trap			Harp trap with lure adjacent to track in woodland strip
		31/07/2016	SU98930616	Trap 8. Binsted Wood	1 Female Parous	Harp Trap			Harp trap adjacent to track with lure
		31/07/2016	SU98930616	Trap 8. Binsted Wood	1 Lactating Female	Harp Trap			Harp trap adjacent to track with lure
		31/07/2016	SU98930617	Trap 7. Binsted Wood	1 Juvenile Female	Harp Trap			Mist net along track, no lure
		31/07/2016	SU99000600	Trap 9. Binsted Wood	1 Female Parous	Harp Trap			Triple high mist net with lure
		31/07/2016	SU99000600	Trap 9. Binsted Wood	1 Juvenile Female	Harp Trap			Triple high mist net with lure
		2000 - 2010	SU984031	Burndell Copse		Aural bat detector			These records are from field records 2000 - 2010.

Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method	Roost type	Roost location	Comments
<i>Nyctalus</i>	Nyctalus Bat species	18/08/2018 - 19/08/2018	SU987058	Binsted Mill Ball	19 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		17/08/2018 - 18/08/2018	SU990051	Binsted Grove Cottage	2 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		16/08/2018 - 17/08/2018	SU991058	Binsted Kents Cottage	1 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
<i>Nyctalus leisleri</i>	Lesser Noctule	18/08/2018 - 19/08/2018	SU987058	Binsted Mill Ball	2 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		17/08/2018 - 18/08/2018	SU990051	Binsted Grove Cottage	1 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
<i>Nyctalus noctula</i>	Noctule Bat	19/09/2019	SU9780006000	Yapton Lane, Walberton	1 Pass(es)	Transect Survey			number of passes
		27/07/2019	SU98340603	Old Rec, Binsted	1 Present	Bat Survey			Foraging
		18/08/2018 - 19/08/2018	SU987058	Binsted Mill Ball	9 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.

Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method	Roost type	Roost location	Comments
		16/08/2018 - 17/08/2018	SU991058	Binsted Kents Cottage	1 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		2000 - 2010	SU984031	Burndell Copse		Aural bat detector			These records are from field records 2000 - 2010.
<i>Pipistrellus</i>	Pipistrelle sp.	18/08/2018 - 19/08/2018	SU987058	Binsted Mill Ball	334 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		17/08/2018 - 18/08/2018	SU990051	Binsted Grove Cottage	53 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		16/08/2018 - 17/08/2018	SU991058	Binsted Kents Cottage	25 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		2000 - 2010	SU984031	Burndell Copse		Aural bat detector			These records are from field records 2000 - 2010.
		28/07/2002	SU972057	Walberton	338 Present	Building Inspection	Unspecified Roost		
		29/07/2001	SU972057	Walberton	346 Present	Building Inspection	Unspecified Roost		
		28/07/1999	SU972057	Walberton	234 Present	Building Inspection	Unspecified Roost		
<i>Pipistrellus nathusii</i>	Nathusius's Pipistrelle	01/07/2019 - 30/09/2019	SU9780006000	Yapton Lane, Walberton	24 Pass(es)	Static monitoring			total passes observed
		31/07/2016	SU99000600	Trap 9. Binsted Wood	1 Male	Harp Trap			(Ringed H4355) Triple high mist net with lure
		03/10/2015	SU963041	Barnham	Present	Aural bat detector			Commuting.

Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method	Roost type	Roost location	Comments
<i>Pipistrellus pipistrellus</i>	Common Pipistrelle	27/07/2019	SU98340605	Old Rec, Binsted	5+ Present	Bat Survey			Foraging
		25/07/2019	SU9780006000	Yapton Lane, Walberton	43 Pass(es)	Transect Survey			number of passes
		18/08/2018 - 19/08/2018	SU987058	Binsted Mill Ball	346 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		17/08/2018 - 18/08/2018	SU990051	Binsted Grove Cottage	422 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		16/08/2018 - 17/08/2018	SU991058	Binsted Kents Cottage	125 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		28/07/2017	SU977035	Stakers Barn	1 Present	Field Observation			Peak Count
		03/10/2015	SU963041	Barnham	Present	Aural bat detector			Commuting.
		18/08/2015	SU989061	Binsted woods	1 Present	Aural bat detector			Seen and recorded.
		01/04/2007 - 31/05/2007	SU978024	Bilsham Road, Yapton Bilsham	Bat(s) Present	Aural bat detector			Detected 3 out of 5 evenings.
		16/05/2007	SU979027	Yapton,		Field Observation			
<i>Pipistrellus pygmaeus</i>	Soprano Pipstrelle (55 kHz)	22/04/1988	SU970060	St Mary's Vicarage, Walberton, Arundel		Building Inspection	Unspecified Roost; Droppings		Identified from 1 old dropping. No bats known to inhabit church.
		19/08/2019	SU9780006000	Yapton Lane, Walberton	19 Pass(es)	Transect Survey			number of passes
		27/07/2019	SU98340604	Old Rec, Binsted	3+ Present	Bat Survey			Foraging

Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method	Roost type	Roost location	Comments
		18/08/2018 - 19/08/2018	SU987058	Binsted Mill Ball	2323 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		17/08/2018 - 18/08/2018	SU990051	Binsted Grove Cottage	60 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		16/08/2018 - 17/08/2018	SU991058	Binsted Kents Cottage	36 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		18/06/2018	SU971057	Walburton	1 Present	Field Observation	Unspecified Roost		NBMP Roost Survey
		11/06/2018	SU971057	Walburton	1 Present	Field Observation	Unspecified Roost		NBMP Roost Survey
		19/06/2017	SU971057	Walburton	1 Present	Field Observation	Unspecified Roost		NBMP Roost Survey
		13/06/2017	SU971057	Walburton	1 Present	Field Observation	Unspecified Roost		NBMP Roost Survey
		31/07/2016	SU98920619	Trap 6. Binsted Wood	1 Male	Harp Trap			Harp trap with lure adjacent to track in woodland strip
		24/06/2016	SU971057	Walburton	1 Present	Field Observation	Unspecified Roost		NBMP Roost Survey
		13/06/2016	SU971057	Walburton	1 Present	Field Observation	Unspecified Roost		NBMP Roost Survey
		03/10/2015	SU963041	Barnham	Present	Aural bat detector			Commuting.
		18/08/2015	SU989061	Binsted woods	1 Present	Aural bat detector			Seen and recorded.
		22/06/2015	SU971057	Walburton	1 Present	Field Observation	Unspecified Roost		NBMP Roost Survey

Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method	Roost type	Roost location	Comments
		08/06/2015	SU971057	Walburton	1 Present	Field Observation	Unspecified Roost		NBMP Roost Survey
		08/06/2015	SU971057	Walburton	220 Present	Unspecified	Unspecified Roost		NBMP Roost Count
		2014	SU971057	Walburton	1 Present	Field Observation	Unspecified Roost		NBMP Roost Survey. Bats present, no count made
		01/01/2014	SU971057	Walburton	Bat(s) Present	Unspecified	Unspecified Roost		NBMP Roost Count
		21/06/2013	SU971057	Walburton	1 Present	Field Observation	Unspecified Roost		NBMP Roost Survey
		21/06/2013	SU971057	Walburton	225 Present	Unspecified	Unspecified Roost		NBMP Roost Count
		11/06/2013	SU971057	Walburton	1 Present	Field Observation	Unspecified Roost		NBMP Roost Survey
<i>Plecotus</i>	Long-eared sp.	03/10/2015	SU963041	Barnham	Present Droppings	Bat Survey	Droppings		commuting. droppings, insect remains.
<i>Plecotus auritus</i>	Brown Long-eared Bat	27/07/2019	SU98340602	Old Rec, Binsted	1 Present	Bat Survey			Foraging
		18/08/2018 - 19/08/2018	SU987058	Binsted Mill Ball	24 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		17/08/2018 - 18/08/2018	SU990051	Binsted Grove Cottage	4 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		16/08/2018 - 17/08/2018	SU991058	Binsted Kents Cottage	3 Pass(es)	Aural bat detector			Wildlife Acoustics; Song Meter SM4BAT with a SMM - U2 Ultrasonic Microphone. The data is analysed through a Kaleidoscope Pro bat auto-ID type software.
		01/06/2017	SU963041	Angel's Nursery, Yapton Road	1 Present	Field Observation			
		31/07/2016	SU98930616	Trap 8. Binsted Wood	1 Juvenile Female	Harp Trap			Harp trap adjacent to track with lure

Taxon name	Common name	Date	Grid reference	Location name	Abundance	Sampling method	Roost type	Roost location	Comments
		31/07/2016	SU99000600	Trap 9. Binsted Wood	1 Male	Harp Trap			Triple high mist net with lure
		04/02/2012	SU975060	Private property, Avisford Park Road, Walberton		Building Inspection	Unspecified Roost; Droppings	Unknown	
		30/07/1999	TQ000036	Newhouse Farm, Ford, Arundel		Building Inspection	Unspecified Roost		
		09/09/1986	SU971057	Walberton Church	present In flight	Building Inspection	Unspecified Roost; Droppings		Old droppings in belfry, new droppings around altar.
<i>Rhinolophus ferrumequinum</i>	Greater Horseshoe Bat	01/07/2019 - 30/09/2019	SU9780006000	Yapton Lane, Walberton	1 Pass(es)	Static monitoring			total passes observed

Table 5: Summary bird records

Confidential records

Records of birds classed as confidential by the Sussex Ornithological Society (SOS) are not included in our reports. These records relate to a range of different species. No such records been flagged up in this search area. The SOS should be contacted directly if potentially damaging operations are to occur.

Email: conservation@sos.org.uk

Wetland Bird Survey (WeBS)

The data search area does not intersect with any WeBS count areas. For more information about WeBS visit <https://www.bto.org/volunteer-surveys/webs/data>.

Records in the following table are from 1980 onwards.

This table provides a summary of all bird records. Table 6 provides records of Sussex Notable Birds (where applicable).

Maximum abundance = highest total number of birds recorded at one time.

N.B. Where 'Present' appears in abundance column, no single numerical figure for abundance was provided with the record.

Taxon name	Common name	International Designation	National Designation	Other Designation	Date of earliest record	Date of latest record	No. of records	Max. abundance
<i>Branta canadensis</i>	Canada Goose				19/02/1997	21/10/2018	134	199
<i>Branta leucopsis</i>	Barnacle Goose	Birds Dir A1		Bird Amber	11/11/1997	11/11/1997	1	11
<i>Branta bernicla</i>	Brent Goose			Bird Amber	23/12/1993	26/12/2017	3	88
<i>Bucephala clangula</i>	Goldeneye			Bird Amber	12/02/1991	08/02/2011	9	9
<i>Cygnus olor</i>	Mute Swan			Bird Amber, Notable Bird	15/01/1984	28/12/2018	427	200
<i>Cygnus columbianus</i>	Bewick's Swan	Birds Dir A1	WCA Sch1 Pt1, NERC S41	Bird Amber	10/01/2011 - 23/01/2011	02/02/2011	3	1
<i>Cygnus columbianus subsp. bewickii</i>	Bewick's Swan	Birds Dir A1	WCA Sch1 Pt1, NERC S41, NERC S41	UK BAP Priority, Bird Amber	23/01/1985	18/02/2017	17	46
<i>Cygnus cygnus</i>	Whooper Swan	Birds Dir A1	WCA Sch1 Pt1	Bird Amber	12/01/2011	13/02/2015	18	5
<i>Cygnus atratus</i>	Black Swan				01/02/2010	18/02/2017	6	1
<i>Mergus merganser</i>	Goosander				11/02/1991	21/02/2016	10	13
<i>Anser albifrons</i>	White-fronted Goose		NERC S41	UK BAP Priority, Bird Red	17/11/1985	02/02/1992	2	6
<i>Anser anser</i>	Greylag Goose			Bird Amber	11/01/1997	26/12/2018	37	44
<i>Anser indicus</i>	Bar-headed Goose				20/08/2016	05/09/2016	5	2
<i>Alopochen aegyptiacus</i>	Egyptian Goose				25/02/2017	28/12/2018	4	3
<i>Tadorna tadorna</i>	Common Shelduck			Bird Amber, Notable Bird	07/02/1995	26/12/2018	43	14

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Taxon name	Common name	International Designation	National Designation	Other Designation	Date of earliest record	Date of latest record	No. of records	Max. abundance
<i>Aix galericulata</i>	Mandarin Duck				18/04/1989 - 09/05/1989	09/05/2018	15	7
<i>Aix sponsa</i>	Wood Duck				20/04/2009	20/04/2009	1	1
<i>Anas penelope</i>	Wigeon			Bird Amber, Notable Bird	12/02/1991	12/11/2018	48	150
<i>Anas strepera</i>	Gadwall			Bird Amber, Notable Bird	11/02/1991	28/12/2018	99	100
<i>Anas crecca</i>	Teal			Bird Amber, Notable Bird	05/02/1991	19/10/2018	85	125
<i>Anas platyrhynchos</i>	Mallard			Bird Amber, Notable Bird	15/01/1984	28/12/2018	474	413
<i>Anas acuta</i>	Pintail			Bird Amber, Notable Bird	12/02/1991	26/10/2015	3	7
<i>Anas querquedula</i>	Garganey		WCA Sch1 Pt1	Bird Amber, Notable Bird	16/03/1990	27/03/1990	2	4
<i>Anas clypeata</i>	Shoveler			Bird Amber, Notable Bird	13/01/2002	06/06/2018	11	5
<i>Netta rufina</i>	Red-crested Pochard				16/11/2018	16/11/2018	1	1
<i>Aythya ferina</i>	Pochard			Bird Red, Notable Bird	10/02/1991	19/02/2018	72	34
<i>Aythya fuligula</i>	Tufted Duck			Notable Bird	31/12/1996	14/10/2018	95	110
<i>Aythya marila</i>	Scaup		WCA Sch1 Pt1, NERC S41	UK BAP Priority, Bird Red	10/03/2015	19/11/2016	3	1
<i>Aythya affinis</i>	Lesser Scaup				24/01/2013	24/01/2013	1	5
<i>Mergellus albellus</i>	Smew	Birds Dir A1		Bird Amber	03/01/1997	01/01/2011	6	4
<i>Egretta garzetta</i>	Little Egret	Birds Dir A1		Notable Bird	19/01/1997	28/12/2018	208	22
<i>Ardea alba</i>	Great White Egret				18/08/2014	28/04/2018	3	1
<i>Ardea cinerea</i>	Grey Heron				01/04/1987	28/01/2019	286	12
<i>Botaurus stellaris</i>	Bittern	Birds Dir A1	WCA Sch1 Pt1, NERC S41	UK BAP Priority, Bird Amber, Notable Bird	09/12/1993 - 13/12/1993	10/02/2003	4	1
<i>Bubulcus ibis</i>	Cattle Egret				15/11/2016	24/10/2018	8	1
<i>Ciconia ciconia</i>	White Stork	Birds Dir A1			08/06/1988	22/09/2017	2	1
<i>Plegadis falcinellus</i>	Glossy Ibis	Birds Dir A1			31/03/2014	31/03/2014	1	2
<i>Platalea leucorodia</i>	Spoonbill	Birds Dir A1	WCA Sch1 Pt1	Bird Amber	25/05/2009	25/05/2009	1	1
<i>Alectoris rufa</i>	Red-legged Partridge				26/11/1994	17/07/2017	16	8
<i>Perdix perdix</i>	Grey Partridge		NERC S41	UK BAP Priority, Bird Red, Notable Bird	07/06/1993 - 12/06/1993	28/12/2018	69	18

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Taxon name	Common name	International Designation	National Designation	Other Designation	Date of earliest record	Date of latest record	No. of records	Max. abundance
<i>Coturnix coturnix</i>	Quail		WCA Sch1 Pt1	Bird Amber, Notable Bird	28/05/1997	28/05/1997	2	2
<i>Phasianus colchicus</i>	Pheasant				01/06/1990	28/01/2019	272	15
<i>Chrysolophus pictus</i>	Golden Pheasant				13/03/2015	13/03/2015	1	4
<i>Tachybaptus ruficollis</i>	Little Grebe			Notable Bird	23/12/1988	26/12/2018	156	9
<i>Podiceps cristatus</i>	Great Crested Grebe				21/03/1999	20/03/2018	42	3
<i>Phalacrocorax carbo</i>	Cormorant				27/01/1995	28/12/2018	314	30
<i>Milvus milvus</i>	Red Kite	Birds Dir A1	WCA Sch1 Pt1	RedList Global post2001 NT, Notable Bird	23/03/1996	27/10/2018	30	3
<i>Circus aeruginosus</i>	Marsh Harrier	Birds Dir A1	WCA Sch1 Pt1	Bird Amber, Notable Bird	04/05/2012	28/12/2018	45	2
<i>Circus cyaneus</i>	Hen Harrier	Birds Dir A1	WCA Sch1 Pt1, NERC S41	Bird Red, Notable Bird	12/10/2016	12/10/2016	1	1
<i>Accipiter gentilis</i>	Goshawk		WCA Sch1 Pt1	Notable Bird	April 2007 - May 2007	April 2007 - May 2007	1	1
<i>Accipiter nisus</i>	Sparrowhawk				27/01/1989 - 27/01/1989	04/12/2018	87	3
<i>Buteo buteo</i>	Buzzard				27/08/1995	28/12/2018	272	6
<i>Pandion haliaetus</i>	Osprey	Birds Dir A1	WCA Sch1 Pt1	Bird Amber, Notable Bird	14/08/1996	23/09/2016	5	1
<i>Falco tinnunculus</i>	Kestrel			Bird Amber, Notable Bird	10/01/1989 - 10/01/1989	11/10/2018	248	6
<i>Falco columbarius</i>	Merlin	Birds Dir A1	WCA Sch1 Pt1	Bird Red	06/12/1997	19/10/2018	11	1
<i>Falco subbuteo</i>	Hobby		WCA Sch1 Pt1	Notable Bird	04/08/1990	02/08/2017	14	2
<i>Falco peregrinus</i>	Peregrine	Birds Dir A1	WCA Sch1 Pt1	Notable Bird	11/01/1997	27/10/2018	51	2
<i>Gallinula chloropus</i>	Moorhen				01/06/1990	28/12/2018	381	26
<i>Rallus aquaticus</i>	Water Rail				29/12/1988	28/10/2017	38	3
<i>Crex crex</i>	Corncrake	Birds Dir A1	WCA Sch1 Pt1, NERC S41	UK BAP Priority, Bird Red	10/10/1994	10/10/1994	1	1
<i>Fulica atra</i>	Coot				07/02/1995	28/12/2018	272	112
<i>Haematopus ostralegus</i>	Oystercatcher			Bird Amber, Notable Bird	30/08/1997	12/12/2018	92	44
<i>Charadrius dubius</i>	Little Ringed Plover		WCA Sch1 Pt1	Notable Bird	02/05/2016	16/03/2018	3	1
<i>Charadrius hiaticula</i>	Ringed Plover			Bird Red, Notable Bird	20/05/1995	02/10/2018	7	5
<i>Pluvialis apricaria</i>	Golden Plover	Birds Dir A1			05/11/1990	03/03/2018	27	460

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Taxon name	Common name	International Designation	National Designation	Other Designation	Date of earliest record	Date of latest record	No. of records	Max. abundance
<i>Pluvialis squatarola</i>	Grey Plover			Bird Amber	02/05/2016	02/05/2016	1	3
<i>Vanellus vanellus</i>	Lapwing		NERC S41	UK BAP Priority, Bird Red, Notable Bird	25/11/1990	19/01/2019	252	3000
<i>Burhinus oedicnemus</i>	Stone-curlew	Birds Dir A1	WCA Sch1 Pt1, NERC S41	UK BAP Priority, Bird Amber, Notable Bird	30/04/2017	30/04/2017	1	1
<i>Actitis hypoleucos</i>	Common Sandpiper			Bird Amber, Notable Bird	27/07/1991	24/12/2018	196	27
<i>Gallinago gallinago</i>	Snipe			Bird Amber, Notable Bird	06/02/1992	28/12/2018	85	84
<i>Lymnocyptes minimus</i>	Jack Snipe				11/02/1991	11/02/1991	1	1
<i>Numenius phaeopus</i>	Whimbrel		WCA Sch1 Pt1	Bird Red	14/07/1986	15/04/2018	22	60
<i>Numenius arquata</i>	Curlew		NERC S41	UK BAP Priority, RedList Global post2001 NT, Bird Red, Notable Bird	31/12/1996	06/11/2017	13	8
<i>Scolopax rusticola</i>	Woodcock			Bird Red, Notable Bird	27/05/1984	30/05/2018	24	10
<i>Calidris alba</i>	Sanderling			Bird Amber	18/01/2010	23/11/2015	3	3
<i>Calidris alpina</i>	Dunlin			Bird Amber	05/01/1997	19/03/2018	5	18
<i>Calidris pugnax</i>	Ruff	Birds Dir A1	WCA Sch1 Pt1	Bird Red	09/09/2016	09/09/2016	1	2
<i>Limosa limosa</i>	Black-tailed Godwit		WCA Sch1 Pt1	UK BAP Priority, RedList Global post2001 NT, Bird Red	08/10/2013	21/08/2018	4	8
<i>Tringa erythropus</i>	Spotted Redshank			Bird Amber	11/10/1998	11/10/1998	2	1
<i>Tringa totanus</i>	Redshank			Bird Amber, Notable Bird	24/12/1991	24/12/2018	129	53
<i>Tringa nebularia</i>	Greenshank		WCA Sch1 Pt1	Bird Amber	27/11/1993	23/08/2017	15	32
<i>Tringa ochropus</i>	Green Sandpiper		WCA Sch1 Pt1	Bird Amber	07/10/1989	08/08/2018	17	3
<i>Tringa glareola</i>	Wood Sandpiper	Birds Dir A1	WCA Sch1 Pt1	Bird Amber	13/08/1996	13/08/1996	1	1
<i>Arenaria interpres</i>	Turnstone			Bird Amber	03/02/2012 - 12/02/2012	03/02/2012 - 12/02/2012	2	22
<i>Hydrocoloeus minutus</i>	Little Gull	Birds Dir A1	WCA Sch1 Pt1		18/02/2014	18/02/2014	1	12
<i>Larus melanocephalus</i>	Mediterranean Gull	Birds Dir A1	WCA Sch1 Pt1	Bird Amber, Notable Bird	13/02/1999	22/12/2018	53	42
<i>Larus canus</i>	Common Gull			Bird Amber, Notable Bird	30/08/1997	26/12/2018	95	450
<i>Larus fuscus</i>	Lesser Black-backed Gull			Bird Amber, Notable Bird	10/01/1998	16/04/2018	45	150

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Taxon name	Common name	International Designation	National Designation	Other Designation	Date of earliest record	Date of latest record	No. of records	Max. abundance
<i>Larus michahellis</i>	Yellow-legged Gull			Bird Amber, Notable Bird	17/09/2000	28/08/2017	6	2
<i>Larus argentatus</i>	Herring Gull		NERC S41	UK BAP Priority, Bird Red, Notable Bird	05/12/1998	28/12/2018	319	780
<i>Larus marinus</i>	Great Black-backed Gull			Bird Amber, Notable Bird	29/11/1998	12/12/2018	104	150
<i>Chroicocephalus ridibundus</i>	Black-headed Gull			Bird Amber, Notable Bird	22/10/1991	28/12/2018	393	830
<i>Sterna paradisaea/hirundo</i>	Comic' tern				18/08/2001	18/08/2001	1	60
<i>Sterna hirundo</i>	Common Tern	Birds Dir A1		Bird Amber, Notable Bird	27/05/2002	15/06/2011	7	2
<i>Columba livia</i>	Feral Pigeon				15/10/1993	12/12/2018	91	220
<i>Columba oenas</i>	Stock Dove			Bird Amber, Notable Bird	01/06/1992	28/12/2018	90	30
<i>Columba palumbus</i>	Woodpigeon				01/06/1990	28/01/2019	390	10000
<i>Streptopelia decaocto</i>	Collared Dove				25/10/1989	07/05/2019	221	250
<i>Streptopelia turtur</i>	Turtle Dove		NERC S41	UK BAP Priority, Bird Red, Notable Bird	13/04/1988	17/06/2016	6	3
<i>Cuculus canorus</i>	Cuckoo		NERC S41	UK BAP Priority, Bird Red, Notable Bird	06/05/1990	11/08/2018	58	2
<i>Tyto alba</i>	Barn Owl		WCA Sch1 Pt1	Notable Bird	30/01/1986	03/08/2018	36	3
<i>Athene noctua</i>	Little Owl				29/03/1981	11/08/2018	39	2
<i>Strix aluco</i>	Tawny Owl			Bird Amber, Notable Bird	15/04/1989 - 15/04/1989	07/12/2011	20	3
<i>Asio otus</i>	Long-eared Owl			Notable Bird	09/02/1992	08/08/2005	3	5
<i>Asio flammeus</i>	Short-eared Owl	Birds Dir A1		Bird Amber, Notable Bird	24/10/1982 - 12/12/1982	30/10/2016	22	6
<i>Caprimulgus europaeus</i>	Nightjar	Birds Dir A1	NERC S41	UK BAP Priority, Bird Amber, Notable Bird	26/07/1986	02/06/2006	18	6
<i>Apus apus</i>	Swift			Bird Amber, Notable Bird	07/06/1993 - 12/06/1993	08/08/2018	58	87
<i>Alcedo atthis</i>	Kingfisher	Birds Dir A1	WCA Sch1 Pt1	Bird Amber, Notable Bird	03/04/1983	28/12/2018	93	3
<i>Jynx torquilla</i>	Wryneck		WCA Sch1 Pt1	UK BAP Priority, Notable Bird	12/09/1998	12/09/1998	1	1
<i>Picus viridis</i>	Green Woodpecker			Notable Bird	27/05/1984	19/11/2019	250	4
<i>Dendrocopos major</i>	Great Spotted Woodpecker				01/06/1984	15/05/2019	139	5

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Taxon name	Common name	International Designation	National Designation	Other Designation	Date of earliest record	Date of latest record	No. of records	Max. abundance
<i>Dendrocopos minor</i>	Lesser Spotted Woodpecker		NERC S41	UK BAP Priority, Bird Red, Notable Bird	04/06/1986	03/09/1998	6	1
<i>Acrocephalus schoenobaenus</i>	Sedge Warbler				01/06/1992	04/10/2018	97	9
<i>Acrocephalus scirpaceus</i>	Reed Warbler				01/06/1992	15/05/2019	180	30
<i>Cettia cetti</i>	Cetti's Warbler		WCA Sch1 Pt1	Notable Bird	01/06/2002	22/12/2018	141	6
<i>Locustella naevia</i>	Grasshopper Warbler		NERC S41	UK BAP Priority, Bird Red, Notable Bird	29/06/1996 - 30/06/1996	15/08/2017	4	1
<i>Phylloscopus inornatus</i>	Yellow-browed Warbler				27/10/2000	27/10/2000	1	1
<i>Phylloscopus collybita</i>	Chiffchaff				01/06/1990	27/10/2018	231	16
<i>Phylloscopus trochilus</i>	Willow Warbler			Bird Amber, Notable Bird	17/03/1989 - 17/03/1989	29/04/2018	58	24
<i>Alauda arvensis</i>	Skylark		NERC S41	UK BAP Priority, Bird Red, Notable Bird	01/06/1992	15/05/2019	315	200
<i>Hirundinidae</i>	Hirundine Species				25/05/2015	25/05/2015	1	14
<i>Riparia riparia</i>	Sand Martin			Notable Bird	07/04/1995	11/10/2018	31	25
<i>Hirundo rustica</i>	Swallow			Notable Bird	01/06/1992	23/10/2018	242	150
<i>Delichon urbicum</i>	House Martin			Bird Amber, Notable Bird	07/06/1993 - 12/06/1993	03/10/2018	84	200
<i>Anthus pratensis</i>	Meadow Pipit			Bird Amber, Notable Bird	27/10/1994	28/12/2018	130	160
<i>Anthus spinoletta</i>	Water Pipit			Bird Amber	26/10/2015	26/10/2015	1	1
<i>Motacilla flava</i>	Yellow Wagtail		NERC S41	UK BAP Priority, Bird Red, Notable Bird	30/08/1997	05/10/2017	26	90
<i>Motacilla cinerea</i>	Grey Wagtail			Bird Red, Notable Bird	01/01/1990	12/11/2018	30	2
<i>Motacilla alba</i>	White/Pied Wagtail				22/10/1991	26/12/2018	173	250
<i>Motacilla alba subsp. yarrellii</i>	Pied Wagtail				12/04/2007 - 27/04/2007	06/06/2017	10	2
<i>Troglodytidae</i>	Wrens				April 2007 - May 2007	April 2007 - May 2007	1	1
<i>Troglodytes troglodytes</i>	Wren				01/06/1990	28/01/2019	401	50
<i>Prunella modularis</i>	Dunnock		NERC S41	UK BAP Priority, Bird Amber, Notable Bird	01/06/1990	28/12/2018	299	27
<i>Erithacus rubecula</i>	Robin				01/06/1990	15/05/2019	413	35
<i>Luscinia megarhynchos</i>	Nightingale			Bird Red, Notable Bird	01/05/1985	23/05/2017	28	3
<i>Phoenicurus ochruros</i>	Black Redstart		WCA Sch1 Pt1	Bird Red, Notable Bird	24/03/1992	19/10/2017	3	1

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Taxon name	Common name	International Designation	National Designation	Other Designation	Date of earliest record	Date of latest record	No. of records	Max. abundance
<i>Phoenicurus phoenicurus</i>	Redstart			Bird Amber, Notable Bird	15/10/1994	12/09/2017	14	3
<i>Saxicola rubetra</i>	Whinchat			Bird Red, Notable Bird	08/08/1990	27/10/2018	26	8
<i>Saxicola rubicola</i>	Stonechat				21/11/1991	28/12/2018	96	5
<i>Oenanthe oenanthe</i>	Wheatear			Notable Bird	19/03/1997	22/09/2018	36	25
<i>Turdus torquatus</i>	Ring Ouzel		NERC S41	UK BAP Priority, Bird Red	14/10/2012	20/10/2018	10	2
<i>Turdus merula</i>	Blackbird				01/06/1990	15/05/2019	471	76
<i>Turdus pilaris</i>	Fieldfare		WCA Sch1 Pt1	Bird Red	08/10/1990	13/02/2019	107	1000
<i>Turdus philomelos</i>	Song Thrush		NERC S41	UK BAP Priority, Bird Red, Notable Bird	01/06/1990	28/01/2019	268	20
<i>Turdus iliacus</i>	Redwing		WCA Sch1 Pt1	Bird Red	20/11/1993	19/01/2019	100	460
<i>Turdus viscivorus</i>	Mistle Thrush			Bird Red, Notable Bird	01/06/1990	09/05/2018	65	4
<i>Muscicapa striata</i>	Spotted Flycatcher		NERC S41	UK BAP Priority, Bird Red, Notable Bird	20/05/1992	05/09/2018	13	5
<i>Ficedula hypoleuca</i>	Pied Flycatcher			Bird Red, Notable Bird	20/08/1990	12/09/2017	3	1
<i>Sylvia atricapilla</i>	Blackcap				01/06/1990	21/10/2018	141	8
<i>Sylvia borin</i>	Garden Warbler				01/06/1990	09/05/2018	11	1
<i>Sylvia curruca</i>	Lesser Whitethroat				01/06/1992	29/04/2018	40	4
<i>Sylvia communis</i>	Whitethroat			Notable Bird	01/06/1990	21/09/2018	125	27
<i>Sylvia undata</i>	Dartford Warbler	Birds Dir A1	WCA Sch1 Pt1	RedList Global post2001 NT, Bird Amber, Notable Bird	23/10/2000	23/10/2000	1	1
<i>Regulus regulus</i>	Goldcrest				14/02/1991	28/12/2018	99	7
<i>Regulus ignicapilla</i>	Firecrest		WCA Sch1 Pt1	Notable Bird	13/02/1999	19/10/2018	13	2
<i>Aegithalos caudatus</i>	Long-tailed Tit				01/06/1990	28/01/2019	177	29
<i>Cyanistes caeruleus</i>	Blue Tit				01/06/1990	28/01/2019	374	28
<i>Parus major</i>	Great Tit				01/06/1990	15/05/2019	274	25
<i>Periparus ater</i>	Coal Tit				01/06/1990	28/01/2019	50	6
<i>Poecile montanus</i>	Willow Tit		NERC S41	UK BAP Priority, Bird Red, Notable Bird	19/07/1986	01/06/1990	2	1
<i>Poecile palustris</i>	Marsh Tit		NERC S41	UK BAP Priority, Bird Red, Notable Bird	01/01/1986	28/01/2019	40	5
<i>Sitta europaea</i>	Nuthatch				01/06/1990	09/05/2018	58	5
<i>Certhia familiaris</i>	Treecreeper				01/06/1990	19/03/2018	31	4

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Taxon name	Common name	International Designation	National Designation	Other Designation	Date of earliest record	Date of latest record	No. of records	Max. abundance
<i>Lanius collurio</i>	Red-backed Shrike	Birds Dir A1	WCA Sch1 Pt1	UK BAP Priority, Bird Red, Notable Bird	05/06/1993	05/06/1993	1	1
<i>Corvidae</i>	Corvid				23/04/2016	23/04/2016	1	4
<i>Garrulus glandarius</i>	Jay				01/06/1990	28/01/2019	117	9
<i>Pica pica</i>	Magpie				01/06/1992	28/01/2019	439	26
<i>Corvus monedula</i>	Jackdaw				28/10/1993	28/01/2019	324	300
<i>Corvus frugilegus</i>	Rook				09/05/1988	28/12/2018	321	320
<i>Corvus corone</i>	Carrion Crow				01/06/1992	28/12/2018	480	43
<i>Corvus corone subsp. corone</i>	Carrion Crow				30/01/2018	28/01/2019	2	3
<i>Corvus corax</i>	Raven				27/09/2009	05/10/2018	18	4
<i>Sturnidae</i>	Starlings				27/01/2019	27/01/2019	1	5
<i>Sturnus vulgaris</i>	Starling		NERC S41	UK BAP Priority, Bird Red, Notable Bird	01/06/1992	28/12/2018	371	600
<i>Passer domesticus</i>	House Sparrow		NERC S41	UK BAP Priority, Bird Red, Notable Bird	23/01/1991	28/01/2019	296	181
<i>Passer montanus</i>	Tree Sparrow		NERC S41	UK BAP Priority, Bird Red, Notable Bird	05/12/1989	11/03/1995	3	2
<i>Acanthis cabaret</i>	Lesser Redpoll		NERC S41	UK BAP Priority, Bird Red, Notable Bird	29/11/1998	18/10/2018	10	9
<i>Chloris chloris</i>	Greenfinch				01/06/1992	22/12/2018	250	100
<i>Linaria cannabina</i>	Linnet		NERC S41	UK BAP Priority, Bird Red, Notable Bird	01/06/1992	28/12/2018	158	121
<i>Linaria flavirostris</i>	Twite		NERC S41	UK BAP Priority, Bird Red	16/03/1987	16/03/1987	1	2
<i>Spinus spinus</i>	Siskin				19/01/1997	17/03/2016	12	22
<i>Fringilla coelebs</i>	Chaffinch				01/06/1990	15/05/2019	269	139
<i>Carduelis carduelis</i>	Goldfinch				01/06/1992	27/01/2019	332	470
<i>Loxia curvirostra</i>	Common Crossbill		WCA Sch1 Pt1	Notable Bird	03/02/2012	03/02/2012	1	1
<i>Pyrrhula pyrrhula</i>	Bullfinch		NERC S41	UK BAP Priority, Bird Amber, Notable Bird	01/06/1990	28/12/2018	98	10
<i>Coccothraustes coccothraustes</i>	Hawfinch		NERC S41	UK BAP Priority, Bird Red, Notable Bird	23/05/1986	23/05/1986	1	1
<i>Emberiza citrinella</i>	Yellowhammer		NERC S41	UK BAP Priority, Bird Red, Notable Bird	01/06/1990	28/12/2018	249	27
<i>Emberiza hortulana</i>	Ortolan Bunting	Birds Dir A1			06/10/2016	06/10/2016	1	1

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Taxon name	Common name	International Designation	National Designation	Other Designation	Date of earliest record	Date of latest record	No. of records	Max. abundance
<i>Emberiza schoeniclus</i>	Reed Bunting		NERC S41	UK BAP Priority, Bird Amber, Notable Bird	14/05/1983	26/12/2018	319	40
<i>Emberiza calandra</i>	Corn Bunting		NERC S41	UK BAP Priority, Bird Red, Notable Bird	20/11/1983	01/06/2014	74	39

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Table 6: Sussex notable bird records

Records in this table are from 1980 onwards.

The list of notable birds can be found in the appendix together with an explanation of the basis of selection.

N.B. Where 'Present' appears in abundance column, no single numerical figure for abundance was provided with the record.

Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
<i>Cygnus olor</i>	Mute Swan	06/06/2018	TQ00C	Arun Valley (Arundel-Lhampton)	14 Present	Date
		18/07/2017	TQ00B	Arun Valley Ford	4 Present	Positive Breeding
		08/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	12 Present	Date
		06/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	17 Present	Date
		02/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	6 Present	Date
		01/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	5 Present	Date
		30/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	12 Present	Date
		25/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	9 Present	Date
		21/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	15 Present	Date
		17/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	14 Present	Date
		15/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	12 Present	Date
		10/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	12 Present	Date
		05/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present	Date
		04/06/2017	TQ00C	Arun Valley Ford	19 Present	Date
		02/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	5 Present	Date
		10/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	8 Present	Date
		08/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	9 Present	Date
		06/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	12 Present	Date, Positive Breeding
		04/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present	Date
		01/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	9 Present	Date
		22/06/2016	TQ0003	Arun Valley Ford	2 Present	Date
		15/12/2014	SU9603	Barnham	52 Present	Positive Breeding
		11/06/2011 - 15/06/2011	SU9804	Yapton CP, Yapton Wicks Farm	2 Present	Date
		30/05/2011	SU9804	Yapton CP, Yapton Wicks Farm	2 Present	Date
		28/05/2011	TQ0003	Arun Valley Ford	5 Present	Date
		03/04/2010	SU90X	Yapton Marsh Farm		Positive Breeding
		30/06/2009	TQ00B	Arun Valley Ford	4 Present	Date
		14/06/2009	TQ00C	Arundel Tortington	9 Present	Date

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		12/06/2009	TQ00C	Arundel Tortington	14 Present	Date
		04/06/2009	TQ00B	Arun Valley Ford	3 Present	Date, Positive Breeding
		04/06/2009	TQ00B	Arun Valley Ford	Present	Date, Positive Breeding
		11/05/2009	SU9804	Yapton CP, Yapton Wicks Farm	1 Present	Positive Breeding
		19/04/2009	SU9804	Yapton CP, Yapton Wicks Farm	2 Present	Positive Breeding
		26/07/2008	SU90R	Yapton	2 Present	Positive Breeding
		16/06/2008	SU90X	Yapton Marsh Farm	Present	Date, Positive Breeding
		21/04/2008	SU90X	Yapton Marsh Farm	1 Present	Positive Breeding
		30/06/2004	SU9804	Yapton Marsh Farm	1 Present	Date
		30/06/2003	SU9806	Yapton Marsh Farm	1 Present	Date
		01/06/2002	SU9804	Yapton Marsh Farm	1 Present	Date
		27/05/2002	SU987045	Yapton Marsh Farm	2 Present	Date
		30/06/2000	SU9804	Yapton Marsh Farm	1 Present	Date
		30/06/1999	SU9804	Yapton Marsh Farm	1 Present	Date
		30/06/1998	SU9804	Yapton Marsh Farm	1 Present	Date
		01/06/1992	SU9804	Yapton Marsh Farm	1 Present	Date
<i>Cygnus columbianus</i>	Bewick's Swan	02/02/2011	TQ0003	Arun Valley Ford	1 Present	All Records
		28/01/2011 - 29/01/2011	SU9604	Barnham	1 Present	All Records
		10/01/2011 - 23/01/2011	TQ0005	Arundel Tortington	1 Present	All Records
<i>Cygnus columbianus subsp. bewickii</i>	Bewick's Swan	18/02/2017	TQ00C	Arun Valley (Arundel-Lhampton)	11 Present	All Records
		02/02/2011	TQ00B	Arun Valley Ford	1 Present	All Records
		09/01/2010	TQ0004	Arun Valley - Ford Station	46 Present	All Records
		10/01/1998	TQ0003	Arun Valley Ford	3 Present	All Records
		01/01/1998	TQ0003	Arun Valley Ford	1 Present	All Records
		26/12/1997	TQ0003	Arun Valley Ford	3 Present	All Records
		19/01/1997	TQ0003	Arun Valley Ford	12 Present	All Records
		19/01/1997	TQ0003	Arun Valley Ford	13 Present	All Records
		07/01/1997	TQ0003	Arun Valley Ford	15 Present	All Records
		06/01/1997	TQ0003	Arun Valley Ford	11 Present	All Records
		06/01/1997	TQ0003	Arun Valley Ford	8 Present	All Records
		03/01/1997	TQ0003	Arun Valley Ford	8 Present	All Records
		11/02/1991	TQ0005	Arundel Tortington	22 Present	All Records
		11/02/1991	TQ0005	Arundel Tortington	23 Present	All Records

Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		09/02/1991	TQ0005	Arundel Tortington	25 Present	All Records
		10/03/1985	TQ0003	Arun Valley Ford	10 Present	All Records
		23/01/1985	TQ0003	Arun Valley Ford	13 Present	All Records
<i>Cygnus cygnus</i>	Whooper Swan	13/02/2015	SU9604	Barnham	2 Present	All Records
		30/01/2015	SU9604	Barnham	3 Present	All Records
		11/01/2015	SU9604	Barnham	Present	All Records
		07/01/2015	SU9604	Barnham	4 Present	All Records
		06/01/2015	SU9603	Yapton Drove Lane Farm	4 Present	All Records
		05/01/2015	SU9604	Barnham	4 Present	All Records
		04/01/2015	SU9604	Barnham	3 Present	All Records
		31/12/2014	SU9604	Barnham	4 Present	All Records
		29/12/2014	SU9604	Barnham	4 Present	All Records
		15/12/2014	SU9603	Barnham	4 Present	All Records
		15/12/2014	SU9604	Barnham	Present	All Records
		14/12/2014	SU9604	Barnham	1 Present	All Records
		09/12/2013	SU9604	Barnham	2 Present	All Records
		27/02/2011	SU9604	Barnham	5 Present	All Records
		08/02/2011	SU9604	Barnham	5 Present	All Records
		29/01/2011	SU9604	Barnham	5 Present	All Records
		28/01/2011	SU9604	Barnham	5 Present	All Records
		12/01/2011	SU9604	Barnham	5 Present	All Records
<i>Anser albifrons</i>	White-fronted Goose	02/02/1992	TQ0005	Arundel Tortington	1 Present	All Records
		17/11/1985	TQ0003	Arun Valley Ford	6 Present	All Records
<i>Tadorna tadorna</i>	Common Shelduck	21/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		17/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		15/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		10/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		05/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		02/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		01/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		27/05/2012	SU9804	Yapton CP, Yapton Wicks Farm	1 Present	Date, Positive Breeding
		30/05/2011	SU9804	Yapton CP, Yapton Wicks Farm	2 Present	Date
		14/06/2009	TQ00C	Arundel Tortington	2 Present	Date
		12/06/2009	TQ00C	Arundel Tortington	Present	Date
		30/06/1999	SU9804	Yapton Marsh Farm	1 Present	Date

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		30/06/1997	SU9804	Yapton Marsh Farm	1 Present	Date
<i>Anas strepera</i>	Gadwall	15/03/2014	SU9804	Yapton Wicks Farm	9 Present	Positive Breeding
<i>Anas crecca</i>	Teal	06/06/2015	SU9804	Yapton Marsh Farm	Present	Date
<i>Anas platyrhynchos</i>	Mallard	06/06/2018	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present	Date
		08/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present	Date
		06/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	12 Present	Date, Positive Breeding
		02/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present	Date
		01/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	16 Present	Date
		30/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	14 Present	Date
		25/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	8 Present	Date
		21/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	8 Present	Date
		17/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	13 Present	Date
		15/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	7 Present	Date
		12/06/2017	SU9804	Yapton Wicks Farm Reservoirs	4 Present	Date
		10/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	10 Present	Date
		05/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	8 Present	Date
		04/06/2017	TQ00C	Arun Valley Ford	7 Present	Date
		02/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	8 Present	Date
		29/04/2017	TQ00B	Arun Valley Ford Prison	1 Present	Positive Breeding
		15/04/2017	TQ0003	Arun Valley Ford	2 Present	Positive Breeding
		10/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	8 Present	Date
		08/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	6 Present	Date
		06/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	6 Present	Date
		04/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	5 Present	Date
		01/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	12 Present	Date
		22/06/2016	TQ0003	Arun Valley Ford	1 Present	Date
		12/06/2016	SU9804	Yapton Wicks Farm Reservoirs	3 Present	Date
		07/06/2015	SU9804	Yapton Marsh Farm	4 Present	Date
		06/06/2015	SU9804	Yapton Marsh Farm	Present	Date
		29/05/2015	SU9804	Yapton Marsh Farm	2 Present	Date
		04/05/2015	SU9804	Yapton Marsh Farm	2 Present	Positive Breeding
		24/06/2012	TQ00B	Arun Valley (Ford - Lhampton)	7 Present	Date
		24/06/2012	TQ00C	Arun Valley - Ford Station	3 Present	Date
		22/05/2011	SU9804	Yapton Marsh Farm	3 Present	Date
		24/04/2011	SU90Y	Binsted nr Arundel	Present	Positive Breeding

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		02/06/2010	SU90T	Walberton nr Arundel	4 Present	Date, Positive Breeding
		16/05/2010 - 28/05/2010	SU9804	Yapton CP, Yapton Wicks Farm	10 Present	Date
		30/04/2010	SU9804	Yapton CP, Yapton Wicks Farm	14 Present	Positive Breeding
		10/04/2010	SU90T	Walberton nr Arundel	3 Present	Positive Breeding
		26/07/2009	SU90S	Barnham	20 Present	Positive Breeding
		14/06/2009	TQ00B	Arun Valley Ford	2 Present	Date
		14/06/2009	TQ00C	Arundel Tortington	2 Present	Date
		12/06/2009	TQ00C	Arundel Tortington	6 Present	Date
		04/06/2009	TQ00B	Arun Valley Ford	11 Present	Date, Positive Breeding
		02/05/2009	SU90S	Barnham	2 Present	Positive Breeding
		19/04/2009	SU9804	Yapton CP, Yapton Wicks Farm	45 Present	Positive Breeding
		16/06/2008	SU90X	Yapton Marsh Farm	6 Present	Date, Positive Breeding
		21/04/2008	SU90X	Yapton Marsh Farm	11 Present	Positive Breeding
		30/06/2007	SU9806	Binsted Barns Copse,	2 Present	Date
		30/06/2006	SU9806	Binsted Barns Copse	1 Present	Date
		30/06/2005	SU9806	Binsted Barns Copse	1 Present	Date
		30/06/2004	SU9804	Yapton Marsh Farm	7 Present	Date
		30/06/2004	SU9806	Binsted Barns Copse	1 Present	Date
		30/06/2003	SU9806	Binsted Barns Copse	1 Present	Date
		30/06/2003	SU9806	Yapton Marsh Farm	12 Present	Date
		01/06/2002	SU9804	Yapton Marsh Farm	13 Present	Date
		01/06/2002	SU9806	Binsted Barns Copse	1 Present	Date
		30/06/2000	SU9804	Yapton Marsh Farm	7 Present	Date
		30/06/1999	SU9804	Yapton Marsh Farm	7 Present	Date
		30/06/1998	SU9804	Yapton Marsh Farm	11 Present	Date
		30/06/1997	SU9804	Yapton Marsh Farm	7 Present	Date
		30/06/1996	SU9804	Yapton Marsh Farm	9 Present	Date
		30/06/1996	SU9806	Binsted Barns Copse	2 Present	Date
		30/06/1995	SU9804	Yapton Marsh Farm	12 Present	Date
		30/06/1995	SU9806	Binsted Barns Copse	2 Present	Date
		30/06/1994	SU9804	Yapton Marsh Farm	9 Present	Date
		30/06/1994	SU9806	Binsted Barns Copse	1 Present	Date
		01/06/1992	SU9804	Yapton Marsh Farm	5 Present	Date
		01/06/1990	SU9806	Binsted Barns Copse	2 Present	Date

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
<i>Anas clypeata</i>	Shoveler	06/06/2018	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
<i>Aythya ferina</i>	Pochard	07/06/2015	SU9804	Yapton Marsh Farm	3 Present	Date
		06/06/2015	SU9804	Yapton Marsh Farm	Present	Date
		11/02/2014	SU9804	Yapton Wicks Farm	5 Present	Positive Breeding
		28/05/2010	SU9804	Yapton CP, Yapton Wicks Farm	3 Present	Date
<i>Aythya fuligula</i>	Tufted Duck	08/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		01/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		30/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		15/03/2014	SU9804	Yapton Wicks Farm	5 Present	Positive Breeding
		27/05/2012	SU9804	Yapton CP, Yapton Wicks Farm	5 Present	Date
		15/06/2011	SU9804	Yapton CP, Yapton Wicks Farm	3 Present	Date
		11/06/2011 - 15/06/2011	SU9804	Yapton CP, Yapton Wicks Farm	2 Present	Date
		30/05/2011	SU9804	Yapton CP, Yapton Wicks Farm	1 Present	Date
		02/07/2010 - 19/07/2010	SU9804	Yapton CP, Yapton Wicks Farm		Date, Positive Breeding
		09/06/2010	SU9804	Yapton CP, Yapton Wicks Farm		Date, Positive Breeding
		16/05/2010 - 28/05/2010	SU9804	Yapton CP, Yapton Wicks Farm	2 Present	Date
		30/04/2010	SU9804	Yapton CP, Yapton Wicks Farm		Positive Breeding
		02/05/2009	SU90S	Barnham	8 Present	Positive Breeding
		27/05/2002	SU9804	Yapton Marsh Farm	2 Present	Date
		30/06/1998	SU9804	Yapton Marsh Farm	1 Present	Date
		30/06/1997	SU9804	Yapton Marsh Farm	2 Present	Date
<i>Aythya marila</i>	Scaup	19/11/2016	SU9804	Yapton Marsh Farm	1 Present	All Records
		15/11/2016	SU9903	Arun Valley Ford	1 Present	All Records
		10/03/2015	SU9804	Yapton Marsh Farm	1 Present	All Records
<i>Egretta garzetta</i>	Little Egret	23/06/2010	TQ0004	Arun Valley - Ford Station	2 Present	Positive Breeding
		03/04/2010	SU90X	Yapton Marsh Farm		Positive Breeding
<i>Botaurus stellaris</i>	Bittern	10/02/2003	SU987043	Yapton Wicks Farm	1 Present	All Records
		13/02/1999	TQ0003	Arun Valley Ford	1 Present	All Records
		21/01/1997	SU997046	Yapton Marsh Farm	1 Present	All Records
		09/12/1993 - 13/12/1993	TQ0003	Arun Valley Ford	1 Present	All Records
<i>Platalea leucorodia</i>	Spoonbill	25/05/2009	TQ0003	Arun Valley Ford	1 Present	All Records
<i>Perdix perdix</i>	Grey Partridge	17/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date, Positive Breeding

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		10/05/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		29/05/2012	SU9603	Barnham Lidsey Rife	2 Present	Date
		26/05/2012	SU9806	Binsted nr Arundel	1 Present	Date
		25/04/2010	SU969029	Yapton Drove Lane Farm		Positive Breeding
		03/05/2008	SU90R	Yapton	1 Present	Date
		30/06/2004	SU9804	Yapton Marsh Farm	1 Present	Date, Positive Breeding
		30/06/2003	SU9806	Yapton Marsh Farm	1 Present	Date, Positive Breeding
		01/06/2002	SU9804	Yapton Marsh Farm	1 Present	Date, Positive Breeding
		27/06/2001	SU977053	Binsted nr Arundel	1 Present	Date, Positive Breeding
		24/06/2001	SU977053	Binsted nr Arundel	2 Present	Date
		20/06/2001	SU977053	Binsted nr Arundel	1 Present	Date
		20/06/2001	SU9806	Binsted nr Arundel	1 Present	Date
		30/06/2000	SU9804	Yapton Marsh Farm	1 Present	Date, Positive Breeding
		30/06/1999	SU9804	Yapton Marsh Farm	1 Present	Date, Positive Breeding
		30/06/1997	SU9804	Yapton Marsh Farm	1 Present	Date, Positive Breeding
		30/06/1995	SU9804	Yapton Marsh Farm	2 Present	Date, Positive Breeding
		07/06/1993 - 12/06/1993	SU978063	Binsted nr Arundel,		Date
		11/06/1993	SU9905	Binstead Meadow Lodge	2 Present	Date
<i>Coturnix coturnix</i>	Quail	28/05/1997	SU9702	Yapton,	2 Present	Date
		28/05/1997	SU982038	Yapton,	1 Present	Date
<i>Tachybaptus ruficollis</i>	Little Grebe	22/07/2017	SU9804	Yapton Wicks Farm Reservoirs	1 Present	Date
		07/08/2015	SU9804	Yapton Marsh Farm	1 Present	Date
		06/06/2015	SU9804	Yapton Marsh Farm	Present	Date
		08/08/2014	SU9804	Yapton Wicks Farm	1 Present	Date
		13/07/2013	SU9804	Yapton Wicks Farm	2 Present	Date
		27/05/2012	SU9804	Yapton CP, Yapton Wicks Farm	2 Present	Date
		10/08/2011	SU9804	Yapton CP, Yapton Wicks Farm	2 Present	Date
		03/08/2011 - 10/08/2011	SU9804	Yapton CP, Yapton Wicks Farm	1 Present	Date
		15/07/2011 - 31/07/2011	SU9804	Yapton CP, Yapton Wicks Farm	3 Present	Date
		16/05/2010 - 28/05/2010	SU9804	Yapton CP, Yapton Wicks Farm		Date, Positive Breeding
		30/06/2006	SU9806	Binsted Barns Copse	1 Present	Date
		30/06/2004	SU9806	Binsted Barns Copse	1 Present	Date

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		01/06/2002	SU9804	Yapton Marsh Farm	1 Present	Date
		05/08/2001	SU989049	Yapton Marsh Farm	1 Present	Date
		21/06/2001	SU988045	Yapton Wicks Farm	1 Present	Date
		15/06/2001	SU986044	Yapton Wicks Farm	1 Present	Date
		30/06/1995	SU9806	Binsted Barns Copse	1 Present	Date
<i>Milvus milvus</i>	Red Kite	06/06/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		29/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		16/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		15/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		23/03/2018	SU990051	Binsted countryside	1 Present	Date
		06/03/2018	SU986063	Mid Arun Valley	1 Present	Date
		04/03/2018	SU98720619	Mid Arun Valley	1 Present	Date
		22/05/2017	SU98320603	Binsted Wood complex, Binsted	1 Present	Date
		07/05/2017	SU98410611	Binsted Wood complex, Binsted	1 Present	Date
		16/04/2017	SU989062	Binsted Woods	1 Present	Date
		10/04/2017	SU99160593	Binsted Wood complex, Binsted	1 Present	Date
		30/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		30/04/2015	SU9804	Yapton Marsh Farm	1 Present	Date
		14/04/2015	SU9603	Yapton Drove Lane Farm	1 Present	Date
		15/05/2014	SU9602	Yapton Drove Lane Farm	3 Present	Date
		14/05/2011	SU9906	Arundel Paines Wood	1 Present	Date
		25/04/2011	TQ00B	Arun Valley Ford	Present	Date
		13/05/2008	SU90T	Walberton nr Arundel	Present	Date
		23/03/1996	SU979055	Walberton nr Arundel	1 Present	Date
		23/03/1996	SU9806	Binsted nr Arundel	1 Present	Date
<i>Falco tinnunculus</i>	Kestrel	15/07/2018	SU990061	Binsted Park	1 Present	Date
		06/06/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		03/05/2018	SU989062	Binsted Woods	2-3 Present	Date
		29/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		24/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		18/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		17/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		16/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		12/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		06/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		02/07/2017	TQ0004	Arun Valley - Ford Station	1 Present	Date
		02/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		01/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		25/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		24/06/2017	SU9704	Barnham	1 Present	Date
		21/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		17/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		15/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		10/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		06/06/2017	SU99640332	Ford Airfield, Arundul	1 Adult Male	Date
		05/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		04/06/2017	TQ00C	Arun Valley Ford	1 Present	Date
		08/05/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		02/05/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		30/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		18/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		22/06/2016	TQ0003	Arun Valley Ford	2 Present	Date, Positive Breeding
		19/05/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		02/05/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		06/06/2015	SU9804	Yapton Marsh Farm	Present	Date
		16/06/2014	TQ0003	Arun Valley Ford	1 Present	Date
		10/07/2011	SU9705	Walberton nr Arundel	2 Present	Date
		04/07/2011 - 10/07/2011	SU9705	Walberton nr Arundel	1 Present	Date
		11/06/2011	SU9705	Walberton nr Arundel	1 Present	Date
		30/05/2011	SU9804	Yapton CP, Yapton Wicks Farm	1 Present	Date
		19/06/2010	TQ00B	Arun Valley Ford	1 Present	Date, Positive Breeding
		02/06/2010	SU90T	Walberton nr Arundel	1 Present	Date, Positive Breeding
		16/05/2010	TQ00B	Arun Valley Ford	1 Present	Date, Positive Breeding
		29/07/2009	TQ00B	Arun Valley Ford	1 Present	Date
		01/07/2009	SU90T	Walberton nr Arundel	Present	Date, Positive Breeding
		14/06/2009	TQ00C	Arundel Tortington	1 Present	Date
		12/06/2009	TQ00C	Arundel Tortington	1 Present	Date, Positive Breeding
		04/06/2009	TQ00B	Arun Valley Ford	2 Present	Date, Positive Breeding

Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		22/05/2009 - 23/05/2009	SU90T	Walberton nr Arundel	Present	Date, Positive Breeding
		23/04/2009	SU90T	Walberton nr Arundel	Present	Positive Breeding
		26/07/2008	SU90R	Yapton	1 Present	Date
		07/07/2008	TQ00B	Arun Valley Ford	1 Present	Date
		16/06/2008	SU90X	Yapton Marsh Farm	Present	Date, Positive Breeding
		13/06/2008	SU90T	Walberton nr Arundel	Present	Date, Positive Breeding
		03/05/2008	SU90R	Yapton	1 Present	Date
		02/05/2008	SU90T	Walberton nr Arundel	Present	Date, Positive Breeding
		30/05/2005	SU9806	Binsted Barns Copse	1 Present	Date
		30/06/2004	SU9804	Yapton Marsh Farm	1 Present	Date
		25/06/2004	SU977036	Yapton	1 Present	Date
		30/06/2003	SU9806	Binsted Barns Copse	1 Present	Date
		30/06/2003	SU9806	Yapton Marsh Farm	1 Present	Date
		30/06/2000	SU9804	Yapton Marsh Farm	1 Present	Date
		30/06/1999	SU9804	Yapton Marsh Farm	1 Present	Date
		30/06/1998	SU9804	Yapton Marsh Farm	1 Present	Date
		30/06/1997	SU9804	Yapton Marsh Farm	1 Present	Date
		30/06/1996	SU9804	Yapton Marsh Farm	1 Present	Date
		30/06/1995	SU9804	Yapton Marsh Farm	1 Present	Date
		30/06/1994	SU9804	Yapton Marsh Farm	1 Present	Date
		01/06/1992	SU9804	Yapton Marsh Farm	1 Present	Date
		20/05/1992	SU9906	Arundel Paines Wood	1 Present	Date
		29/06/1990	SU995046	Yapton Marsh Farm	6 Present	Date
		18/04/1989 - 18/04/1989	SU9602	Yapton Bilsham	2 Present	Positive Breeding
<i>Falco columbarius</i>	Merlin	19/10/2018	TQ00B	Arun Valley Ford	1 Present	All Records
		03/02/2018	SU99080517	Mid Arun Valley	1 Present	All Records
		24/09/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		16/10/2016	TQ0003	Arun Valley Ford	1 Present	All Records
		13/10/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		26/02/2013	SU9603	Barnham Lidsey Rife	1 Present	All Records
		21/11/2000	SU9806	Walberton nr Arundel	1 Present	All Records
		05/11/2000	TQ0003	Arun Valley Ford	1 Female	All Records
		29/11/1998	TQ0003	Arun Valley Ford	1 Female	All Records

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		04/02/1998	SU9804	Yapton Marsh Farm	1 Present	All Records
		06/12/1997	TQ0003	Arun Valley Ford	1 Present	All Records
<i>Falco subbuteo</i>	Hobby	02/08/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		30/04/2017	SU98110313	Yapton	1 Present	Date
		12/08/2015	SU9602	Yapton Drove Lane Farm	1 Present	Date
		07/05/2014	SU9703	Yapton	1 Present	Date
		26/06/2011	TQ00C	Arundel Tortington	2 Present	Date, Positive Breeding
		29/07/2001	TQ0003	Arun Valley Ford	1 Present	Date, Positive Breeding
		19/07/1998	SU970060	Walberton nr Arundel	1 Present	Date, Positive Breeding
		09/07/1994	SU9806	Binsted nr Arundel	1 Present	Date, Positive Breeding
		08/08/1990	SU969036	Barnham	1 Present	Date
		04/08/1990	TQ0005	Arundel Tortington	1 Present	Date
<i>Crex crex</i>	Corncrake	10/10/1994	SU977054	Walberton nr Arundel	1 Present	All Records
<i>Haematopus ostralegus</i>	Oystercatcher	06/06/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		08/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	5 Present	Date
		06/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		02/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		01/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		30/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	6 Present	Date
		25/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present	Date
		21/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	Date
		17/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		15/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		10/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present	Date
		04/06/2017	TQ00C	Arun Valley Ford	1 Present	Date
		02/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		10/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	Date
		08/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		06/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present	Date
		04/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		01/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		30/06/2009	TQ00B	Arun Valley Ford	1 Present	Date
		12/06/2009	TQ00C	Arundel Tortington	1 Present	Date
<i>Charadrius dubius</i>	Little Ringed Plover	23/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		02/05/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
<i>Charadrius hiaticula</i>	Ringed Plover	10/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
<i>Vanellus vanellus</i>	Lapwing	06/06/2018	TQ00C	Arun Valley (Arundel-Lhampton)	13 Present	Date
		29/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		28/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		27/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		21/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present	Date
		16/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present	Date
		15/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present	Date
		15/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	9 Present	Date
		11/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	6 Present	Date
		08/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	Date
		03/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	6 Present	Date
		30/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	25 Present	Date
		25/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	12 Present	Date
		21/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	Date
		17/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	8 Present	Date
		15/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	9 Present	Date
		10/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	29 Present	Date
		05/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	8 Present	Date, Positive Breeding
		04/06/2017	TQ00C	Arun Valley Ford	4 Present	Date
		02/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	8 Present	Date
		08/05/2017	TQ00C	Arun Valley (Arundel-Lhampton)	8 Present	Date
		07/05/2017	TQ00C	Arun Valley (Arundel-Lhampton)	12 Present	Date
		02/05/2017	TQ00C	Arun Valley (Arundel-Lhampton)	20 Present	Date
		30/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	8 Present	Date
		27/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	7 Present	Date
		23/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	10 Present	Date
		17/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	10 Present	Date
		16/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	10 Present	Date
		14/04/2017	TQ00C	Arun Valley Ford	2 Present	Date
		13/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	8 Present	Date
		09/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	10 Present	Date
		01/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	9 Present	Positive Breeding
		19/05/2016	TQ00C	Arun Valley (Arundel-Lhampton)	6 Present	Date
		10/05/2016	TQ00C	Arun Valley (Arundel-Lhampton)	10 Present	Date

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		02/05/2016	TQ00C	Arun Valley (Arundel-Lhampton)	10 Present	Date
		01/05/2016	TQ00C	Arun Valley (Arundel-Lhampton)	5 Present	Date
		29/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	8 Present	Date
		27/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	5 Present	Date
		26/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	8 Present	Date
		24/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	11 Present	Date
		18/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	8 Present	Date
		16/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	14 Present	Date
		07/05/2015	SU9906	Tortington Wood	1 Present	Date
		13/06/2014	SU9804	Yapton Wicks Farm	2 Present	Date
		01/06/2014	TQ00B	Arun Valley Ford	2 Present	Date
		28/04/2012	SU99610497	Tortington	2 Adult	Date
		16/04/2012	SU99620451	Ford CP	4 Adult	Date
		15/05/2011	TQ0004	Arun Valley - Ford Station	3 Present	Date
		19/05/2010	TQ00B	Arun Valley Ford	2 Present	Date, Positive Breeding
		28/04/2009	SU997041	Arun Valley Ford	1 Present	Date
		30/06/2004	SU9804	Yapton Marsh Farm	1 Present	Date
		07/05/2003	SU9806	Yapton Marsh Farm	1 Present	Date
		30/06/1999	SU9804	Yapton Marsh Farm	1 Present	Date, Positive Breeding
		30/06/1998	SU9804	Yapton Marsh Farm	1 Present	Date, Positive Breeding
		30/06/1997	SU9804	Yapton Marsh Farm	1 Present	Date, Positive Breeding
		15/05/1997	SU984050	Binsted nr Arundel	4 Present	Date, Positive Breeding
		30/06/1996	SU9804	Yapton Marsh Farm	2 Present	Date, Positive Breeding
		30/06/1995	SU9804	Yapton Marsh Farm	2 Present	Date, Positive Breeding
		30/06/1994	SU9804	Yapton Marsh Farm	3 Present	Date, Positive Breeding
<i>Actitis hypoleucos</i>	Common Sandpiper	08/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		06/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	Date
		02/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		01/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		30/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		25/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		21/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		10/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	12 Present	Date
		08/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	9 Present	Date
		06/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	8 Present	Date

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		04/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	5 Present	Date
		01/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	Date
		03/07/2010	TQ0003	Arun Valley Ford	2 Present	Date
<i>Gallinago gallinago</i>	Snipe	15/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	6 Present	Date
		22/05/2014	SU98390457	East of Binsted Rife	2 Present	Date
		11/01/2010	TQ0004	Arun Valley - Ford Station	1 Present	Positive Breeding
		12/04/2007	TQ0003	Arun Valley Ford,	1 Present	Date
		08/04/2003	SU9806	Yapton Marsh Farm	2 Present	Date
		05/04/1996	SU9804	Yapton Marsh Farm	20 Present	Date
<i>Numenius arquata</i>	Curlew	04/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		30/07/2011	SU90R	Yapton	Present	Date
<i>Scolopax rusticola</i>	Woodcock	30/05/2018	SU9906	Arundel Tortington	1 Present	Date, Positive Breeding
		01/06/2013	SU9906	Arundel Paines Wood	Present	Date
		28/06/2004	SU9906	Arundel Paines Wood	1 Present	Date
		01/06/2003	SU9906	Arundel Paines Wood	4 Present	Date
		29/05/1997	TQ0005	Arundel Tortington	10 Present	Date
		28/05/1997	SU9806	Binsted nr Arundel	2 Present	Date
		13/06/1996	SU9806	Binsted nr Arundel	3 Present	Date
		12/06/1995	TQ0005	Arundel Tortington	2 Present	Date
		20/05/1992	SU9906	Arundel Paines Wood	1 Present	Date
		26/07/1991	SU9906	Arundel Tortington	8 Present	Date
		01/06/1990	SU9806	Binsted Barns Copse	1 Present	Date
		16/07/1986	SU9806	Binsted Barns Copse	9 Present	Date, Positive Breeding
		04/04/1986	SU9806	Binsted Barns Copse	4 Present	Date, Positive Breeding
		27/05/1984	SU9706	Binsted nr Arundel	3 Present	Date, Positive Breeding
<i>Calidris pugnax</i>	Ruff	09/09/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	All Records
<i>Limosa limosa</i>	Black-tailed Godwit	21/08/2018	TQ00B	Arun Valley Ford	Present	All Records
		16/08/2017	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present	All Records
		09/08/2017	TQ00B	Arun Valley Ford	2 Present	All Records
		08/10/2013	SU9602	Yapton Drove Lane Farm	8 Present	All Records
<i>Tringa totanus</i>	Redshank	28/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		16/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		15/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		15/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		11/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		08/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		03/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		12/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present	Date
		02/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		17/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		15/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date, Positive Breeding
		10/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	Date, Positive Breeding
		08/05/2017	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present	Date
		07/05/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		02/05/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		30/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		27/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	Date
		23/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present	Date, Positive Breeding
		17/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		13/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	Date
		09/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		18/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		08/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		19/05/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		10/05/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		02/05/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		01/05/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		29/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		26/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		24/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		18/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		16/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	Date
		05/04/2012	TQ00C	Arun Valley - Ford Station	1 Present	Date
		13/06/2011	TQ0004	Arun Valley - Ford Station	1 Present	Date
		15/05/2011	TQ0004	Arun Valley - Ford Station	1 Present	Date
		04/04/2011	TQ0004	Arun Valley - Ford Station	1 Present	Date
		12/06/2009	TQ00C	Arundel Tortington	1 Present	Date
		06/04/2009	TQ0004	Arun Valley - Ford Station	5 Present	Date
		12/04/2008	TQ0003	Arun Valley Ford	1 Present	Date
		02/04/2008	TQ00B	Arun Valley Ford	4 Present	Date

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
<i>Larus canus</i>	Common Gull	21/06/2001	SU988045	Yapton Wicks Farm	1 Present	Date
		18/04/1999	TQ0003	Arun Valley Ford	9 Present	Date
		26/12/2018	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	All Records
		22/12/2018	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	All Records
		12/12/2018	TQ00B	Arun Valley Ford	3 Present	All Records
		25/10/2018	TQ00B	Arun Valley Ford	1 Present	All Records
		23/10/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		20/10/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		15/10/2018	TQ00C	Arun Valley (Arundel-Lhampton)	11 Present	All Records
		14/10/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		11/10/2018	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	All Records
		08/10/2018	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	All Records
		04/10/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		03/10/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		02/10/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		22/09/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		20/09/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		08/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present	All Records
		03/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	16 Present	All Records
		19/03/2018	TQ00C	Arun Valley (Arundel-Lhampton)	5 Present	All Records
		16/03/2018	TQ00C	Arun Valley (Arundel-Lhampton)	30 Present	All Records
		22/01/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		05/01/2018	TQ00C	Arun Valley (Arundel-Lhampton)	Present	All Records
		03/01/2018	TQ00C	Arun Valley (Arundel-Lhampton)	450 Present	All Records
		29/12/2017	TQ00B	Arun Valley Ford	7 Present	All Records
		26/12/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		06/12/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	All Records
		23/11/2017	TQ00C	Arun Valley (Arundel-Lhampton)	14 Present	All Records
		31/10/2017	TQ00C	Arun Valley (Arundel-Lhampton)	5 Present	All Records
		19/10/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		08/10/2017	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present	All Records
		05/10/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	All Records
		28/09/2017	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	All Records
		23/09/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		17/09/2017	TQ00B	Arun Valley Ford	1 Present	All Records

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		09/09/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		08/09/2017	TQ00B	Arun Valley Ford	12 Present	All Records
		03/09/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	All Records
		31/08/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		28/08/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	All Records
		27/08/2017	TQ00B	Arun Valley Ford	2 Present	All Records
		23/08/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		20/08/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		16/08/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		15/08/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	All Records
		09/08/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		08/08/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	All Records
		29/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		12/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		25/02/2017	TQ00C	Arun Valley (Arundel-Lhampton)	5 Present	All Records
		18/02/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		10/01/2017	SU90X	Yapton Marsh Farm	1 Present	All Records
		05/11/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		20/10/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		06/10/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		22/09/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	All Records
		09/09/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	All Records
		05/09/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		31/08/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	All Records
		28/08/2016	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	All Records
		08/08/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	All Records
		20/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		17/03/2016	SU90X	Yapton Marsh Farm	1 Present	All Records
		07/03/2016	SU90X	Yapton Marsh Farm	1 Present	All Records
		26/02/2016	SU90X	Yapton Marsh Farm	1 Present	All Records
		23/02/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		21/02/2016	TQ00C	Arun Valley (Arundel-Lhampton)	30 Present	All Records
		15/02/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		07/02/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		16/01/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		19/12/2015	TQ00C	Arundel Tortington	3 Present	All Records
		18/10/2015	TQ00C	Arundel Tortington	4 Present	All Records
		05/03/2015	SU9804	Yapton Marsh Farm	Present	All Records
		18/02/2015	SU9804	Yapton Marsh Farm	Present	All Records
		02/02/2015	SU9602	Yapton Drove Lane Farm	Present	All Records
		26/01/2015	TQ00B	Arun Valley Ford Prison	11 Present	All Records
		26/01/2015	TQ00C	Arundel Tortington	Present	All Records
		18/08/2013	TQ0004	Arun Valley - Ford Station	40 Present	All Records
		30/07/2011	SU90R	Yapton	Present	All Records
		21/01/2009	TQ00B	Arun Valley Ford	50 Present	All Records
		06/12/2008	TQ00B	Arun Valley Ford	2 Present	All Records
		02/04/2008	TQ00B	Arun Valley Ford	4 Present	All Records
		09/02/2008	SU90R	Yapton	4 Present	All Records
		25/11/2007	SU90R	Yapton	6 Present	All Records
		21/01/2007	TQ00C	Arundel Tortington,	1 Present	All Records
		16/12/2006	TQ00B	Arun Valley Ford	3 Present	All Records
		18/11/2006	TQ00C	Arundel Tortington	1 Present	All Records
		28/01/2004	SU9804	Yapton Marsh Farm	4 Present	All Records
		25/12/2000	TQ0003	Arun Valley Ford	30 Present	All Records
		10/12/2000	TQ0003	Arun Valley Ford	24 Present	All Records
		05/11/2000	TQ0003	Arun Valley Ford	28 Present	All Records
		17/09/2000	TQ0003	Arun Valley Ford	10 Present	All Records
		05/12/1998	TQ0003	Arun Valley Ford	15 Present	All Records
		29/11/1998	TQ0003	Arun Valley Ford	10 Present	All Records
		22/02/1998	TQ0003	Arun Valley Ford	25 Present	All Records
		10/01/1998	TQ0003	Arun Valley Ford	18 Present	All Records
		30/08/1997	TQ0003	Arun Valley Ford	40 Present	All Records
<i>Larus argentatus</i>	Herring Gull	12/07/2017	TQ00B	Arun Valley Ford	63 Present	Positive Breeding
		30/07/2011	SU90R	Yapton	Present	Positive Breeding
<i>Columba oenas</i>	Stock Dove	30/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	Date
		21/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		20/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		18/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		10/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present	Date
		08/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		06/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		04/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		01/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	6 Present	Date
		02/05/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		14/07/2015	SU9804	Yapton Marsh Farm	1 Present	Date
		06/06/2015	SU9804	Yapton Marsh Farm	Present	Date
		04/05/2015	SU9804	Yapton Marsh Farm	1 Present	Date
		12/07/2011	SU987035	Arun Valley Ford Prison	2 Present	Date
		14/05/2011	SU90Y	Binsted nr Arundel	Present	Date, Positive Breeding
		02/06/2010	SU90T	Walberton nr Arundel	3 Present	Date, Positive Breeding
		10/04/2010	SU90T	Walberton nr Arundel	2 Present	Positive Breeding
		04/06/2009	TQ00B	Arun Valley Ford	2 Present	Date, Positive Breeding
		02/05/2009	SU90S	Barnham	4 Present	Date
		26/07/2008	SU90R	Yapton	30 Present	Date
		03/05/2008	SU90R	Yapton	7 Present	Date
		30/06/2006	SU9806	Binsted Barns Copse	1 Present	Date
		30/05/2005	SU9806	Binsted Barns Copse	1 Present	Date
		30/06/2004	SU9804	Yapton Marsh Farm	1 Present	Date
		30/06/2004	SU9806	Binsted Barns Copse	1 Present	Date
		30/06/2003	SU9806	Binsted Barns Copse	1 Present	Date
		30/06/2003	SU9806	Yapton Marsh Farm	1 Present	Date
		27/05/2002	SU9804	Yapton Marsh Farm	1 Present	Date
		01/06/1992	SU9804	Yapton Marsh Farm	1 Present	Date
<i>Streptopelia turtur</i>	Turtle Dove	17/06/2016	SU90X	Yapton Marsh Farm	1 Present	Date
		30/06/1997	SU9804	Yapton Marsh Farm	1 Present	Date, Positive Breeding
		30/06/1996	SU9804	Yapton Marsh Farm	1 Present	Date, Positive Breeding
		01/06/1992	SU9804	Yapton Marsh Farm	3 Present	Date, Positive Breeding
<i>Cuculus canorus</i>	Cuckoo	20/05/2018	SU990058	The Shaw	1 Present	Date
		13/06/2017	SU993055	Binsted Wood complex, Binsted	1 Present	Date
		06/06/2017	SU993055	Binsted Wood complex, Binsted	1 Present	Date
		22/05/2017	SU98890573	Binsted Wood complex, Binsted	1 Present	Date
		05/05/2017	SU99020588	The Shaw, Binsted	1 Present	Date
		04/05/2017	SU99170560	Binsted Wood complex, Binsted	1 Present	Date
		01/05/2017	SU98820579	Binsted Wood complex, Binsted	1 Present	Date
		17/06/2016	TQ001041	Arun Valley Ford	1 Present	Date

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		19/05/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		08/05/2016	SU90X	Yapton Marsh Farm	1 Present	Date
		29/05/2015	SU9804	Yapton Marsh Farm	1 Present	Date
		28/05/2015	SU980059	Binsted Rife	Present	Date
		26/05/2015	SU980059	Top of Binssted Rife	Present	Date
		25/05/2015	SU9703	Yapton	1 Present	Date
		11/05/2015	SU9804	Yapton Marsh Farm	1 Present	Date
		10/05/2015	SU9804	Yapton Marsh Farm	1 Present	Date
		01/05/2015	SU99110582	Binsted	1 Present	Date
		16/06/2014	TQ0003	Arun Valley Ford	1 Present	Date
		14/05/2012	SU9804	Yapton CP, Yapton Wicks Farm	1 Present	Date
		24/05/2011	TQ0003	Arun Valley Ford	1 Present	Date
		19/06/2010	TQ00C	Arundel Tortington		Date, Positive Breeding
		12/06/2010	SU9602	Yapton Drove Lane Farm	1 Present	Date, Positive Breeding
		19/05/2010	TQ0003	Arun Valley Ford	1 Present	Date
		30/04/2010	SU9804	Yapton CP, Yapton Wicks Farm		Positive Breeding
		24/04/2010	TQ0003	Arun Valley Ford	1 Present	Positive Breeding
		21/04/2010	SU90X	Yapton Marsh Farm	1 Present	Positive Breeding
		13/04/2010	SU9605	North Barnham	1 Present	Positive Breeding
		05/06/2009	TQ0003	Arun Valley Ford	1 Present	Date
		28/04/2009	TQ00C	Arundel Tortington	1 Present	Positive Breeding
		26/04/2009	TQ0004	Arun Valley - Ford Station	1 Present	Positive Breeding
		02/05/2008	SU90T	Walberton nr Arundel	Present	Date, Positive Breeding
		26/04/2008	TQ0004	Arun Valley - Ford Station	1 Present	Positive Breeding
		07/05/2006 - 21/05/2006	TQ0003	Arun Valley Ford	1 Present	Date
		30/06/2004	SU9804	Yapton Marsh Farm	1 Present	Date
		30/06/2003	SU9806	Yapton Marsh Farm	1 Present	Date
		01/06/2002	SU9804	Yapton Marsh Farm	2 Present	Date
		24/05/2001	SU989062	Binsted nr Arundel	1 Present	Date
		30/06/1999	SU9804	Yapton Marsh Farm	1 Present	Date
		13/06/1999	TQ0003	Arun Valley Ford	1 Male	Date
		30/06/1997	SU9804	Yapton Marsh Farm	1 Present	Date
		30/06/1996	SU9804	Yapton Marsh Farm	2 Present	Date
		30/06/1995	SU9804	Yapton Marsh Farm	2 Present	Date

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		30/06/1994	SU9804	Yapton Marsh Farm	1 Present	Date
		01/06/1992	SU9804	Yapton Marsh Farm	1 Present	Date
		20/05/1992	SU9906	Arundel Paines Wood	1 Present	Date
		01/06/1990	SU9806	Binsted Barns Copse	1 Present	Date
		10/05/1990	TQ0005	Arundel Tortington	1 Male	Date
		06/05/1990	TQ0003	Arun Valley Ford	2 Present	Date
<i>Tyto alba</i>	Barn Owl	03/08/2018	SU987054	Binsted	Present	All Records
		30/07/2018	TQ0004	Arun Valley - Ford Station	1 Present	All Records
		28/07/2018	SU985062	Binsted, way marker	1 Present	All Records
		25/06/2018	SU982060	Binsted Church	1 Present	All Records
		18/03/2018	SU990051	Binsted	1 Present	All Records
		30/01/2018	TQ0003	Arun Valley Ford	1 Present	All Records
		03/07/2017	SU98800524	Binsted Wood complex, Binsted	1 Present	All Records
		19/06/2017	SU99110587	Binsted Wood complex, Binsted	1 Present	All Records
		21/05/2017	SU992053	Binsted Wood complex, Binsted	1 Present	All Records
		30/09/2016	SU9816306348	Binsted Wood complex, Binsted	1 Present	All Records
		08/08/2016	SU9876305775	Binsted Wood complex, Binsted	1 Present	All Records
		24/07/2016	SU9858605839	Binsted Wood complex, Binsted	1 Present	All Records
		13/03/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		12/12/2015	SU982056	Binsted Rife	1 Present	All Records
		10/10/2014	TQ00C	Arundel Tortington	1 Present	All Records
		18/04/2011	TQ0004	Arun Valley - Ford Station	1 Present	All Records
		09/10/2010	TQ0004	Arun Valley - Ford Station	1 Present	All Records
		25/06/2009	SU90R	Yapton	3 Present	All Records
		07/07/2008	SU90R	Yapton	Present	All Records
		11/03/2008	TQ0004	Arun Valley - Ford Station	1 Present	All Records
		12/02/2003	SU995045	Arun Valley Ford	1 Present	All Records
		11/08/2001	SU989049	Yapton Marsh Farm	1 Present	All Records
		13/11/2000	SU995045	Yapton Wicks Farm	1 Present	All Records
		30/11/1999	SU974033	Yapton Drove Lane Farm	1 Present	All Records
		01/02/1999	SU989049	Yapton Marsh Farm	1 Present	All Records
		05/12/1998	SU9804	Yapton Marsh Farm	1 Present	All Records
		15/12/1997	TQ0003	Arun Valley Ford	1 Present	All Records
		15/05/1997	SU9906	Tortington,		All Records
		31/08/1996	SU9804	Yapton Marsh Farm	1 Present	All Records

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		30/01/1996	SU9603	Yapton Drove Lane Farm	1 Present	All Records
		17/01/1996	SU994044	Yapton Wicks Farm	1 Present	All Records
		28/12/1995	SU9804	Yapton Marsh Farm	1 Present	All Records
		24/12/1995	SU994045	Yapton Wicks Farm	1 Present	All Records
		08/12/1995	SU994044	Yapton Marsh Farm	1 Present	All Records
		20/04/1986	SU9702	Cobnor Farm (Ch)	1 Present	All Records
		30/01/1986	SU9702	Cobnor Farm (Ch)	1 Present	All Records
<i>Strix aluco</i>	Tawny Owl	27/09/2009	TQ0003	Arun Valley Ford	1 Present	Positive Breeding
		01/07/2009	SU90T	Walberton nr Arundel	Present	Date, Positive Breeding
		23/04/2009	SU90T	Walberton nr Arundel	Present	Positive Breeding
		13/05/2008	SU90T	Walberton nr Arundel	Present	Date, Positive Breeding
		28/06/2004	SU9806	Binsted nr Arundel	1 Present	Date
		17/06/2001 - 22/06/2001	SU977053	Walberton nr Arundel	2 Present	Date
		29/05/1997	TQ0005	Arundel Tortington	3 Present	Date
		11/06/1993	SU9905	Binstead Meadow Lodge	1 Present	Date
		15/04/1989 - 15/04/1989	SU9804	Yapton Marsh Farm	1 Present	Positive Breeding
<i>Asio otus</i>	Long-eared Owl	13/06/1996	SU9906	Binsted nr Arundel	2 Present	Date, Positive Breeding
<i>Caprimulgus europaeus</i>	Nightjar	02/06/2006	SU962051	North Barnham	1 Present	Date
		22/05/2000	SU9806	Binsted nr Arundel	3 Present	Date
		29/05/1997	TQ0005	Arundel Tortington	4 Present	Date
		28/05/1997	SU9806	Binsted nr Arundel	2 Present	Date
		13/06/1996	SU9806	Binsted nr Arundel	3 Present	Date
		12/06/1995	SU9906	Arundel Tortington	3 Present	Date
		12/06/1995	TQ0005	Arundel Tortington	2 Present	Date
		05/05/1995	TQ0005	Arundel Tortington	2 Present	Date
		04/05/1995	SU9906	Arundel Tortington	1 Present	Date
		15/06/1992	SU9906	Arundel Tortington	6 Present	Date
		23/05/1992	SU9906	Arundel Tortington	3 Present	Date
		20/05/1992	SU9906	Arundel Paines Wood	3 Present	Date
		26/07/1991	SU9906	Arundel Tortington	6 Present	Date
		15/06/1991	SU9906	Arundel Tortington	1 Present	Date
		20/05/1989	SU9906	Arundel Tortington	5 Present	Date, Positive Breeding
		29/06/1987	SU9806	Binsted nr Arundel	2 Present	Date, Positive Breeding

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		26/07/1986	SU9806	Binsted nr Arundel	3 Present	Date, Positive Breeding
<i>Apus apus</i>	Swift	19/06/2010	TQ00C	Arundel Tortington		Positive Breeding
		02/07/1994	TQ0005	Arundel Tortington	85 Present	Positive Breeding
		20/06/1994	SU9702	Yapton	46 Present	Positive Breeding
<i>Alcedo atthis</i>	Kingfisher	29/08/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		28/08/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		15/08/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		21/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		20/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		18/07/2016	SU9869605517	Binsted Wood complex, Binsted	1 Present	Date
		01/03/2015	SU9804	Yapton Marsh Farm	1 Present	Date
		14/12/2009	TQ0004	Arun Valley - Ford Station	1 Present	Positive Breeding
		05/08/2008	TQ0003	Arun Valley Ford	1 Present	Date
		05/03/2007	TQ0003	Arun Valley Ford,	1 Present	Date
		11/06/2003	SU989045	Yapton Marsh Farm,	1 Present	Date
		30/05/2003	SU9806	Yapton Marsh Farm,	1 Present	Date
		18/08/2001	SU989049	Yapton Marsh Farm,	2 Present	Date
		13/08/2000	TQ001039	Arun Valley Ford,	2 Present	Date
		19/08/1998	SU987043	Yapton CP, Yapton Wicks Farm	1 Present	Date
		14/08/1993	TQ0003	Arun Valley Ford,	2 Present	Date
		09/06/1987	TQ0003	Arun Valley Ford	1 Present	Date, Positive Breeding
		03/04/1983	SU9804	Yapton CP, Yapton Wicks Farm	1 Present	Date, Positive Breeding
<i>Picus viridis</i>	Green Woodpecker	29/04/2017	TQ00B	Arun Valley Ford Prison	1 Present	Positive Breeding
		11/06/2016	SU9602	Yapton Drove Lane Farm	1 Present	Positive Breeding
		02/06/2013	SU962037	Barnham	2 Present	Positive Breeding
		05/06/2011	TQ00C	Arundel Tortington	Present	Positive Breeding
		24/04/2011	SU90Y	Binsted nr Arundel	Present	Positive Breeding
		02/06/2010	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		10/04/2010	SU90T	Walberton nr Arundel	3 Present	Positive Breeding
		01/01/2010	TQ0004	Arun Valley - Ford Station	1 Present	Positive Breeding
		01/07/2009	SU90T	Walberton nr Arundel	Present	Positive Breeding
		12/06/2009	TQ00C	Arundel Tortington	2 Present	Positive Breeding
		04/06/2009	TQ00B	Arun Valley Ford	1 Present	Positive Breeding
		22/05/2009 - 23/05/2009	SU90T	Walberton nr Arundel	Present	Positive Breeding

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		28/04/2009	TQ00C	Arundel Tortington	2 Present	Positive Breeding
		23/04/2009	SU90T	Walberton nr Arundel	Present	Positive Breeding
		12/08/2008	TQ0004	Arun Valley - Ford Station	1 Present	Positive Breeding
		16/06/2008	SU90X	Yapton Marsh Farm	1 Present	Positive Breeding
		13/06/2008	SU90T	Walberton nr Arundel	Present	Positive Breeding
		03/05/2008	SU90R	Yapton	2 Present	Positive Breeding
		02/05/2008	SU90T	Walberton nr Arundel	Present	Positive Breeding
		21/04/2008	SU90X	Yapton Marsh Farm	2 Present	Positive Breeding
		01/06/1984	SU9702	Yapton	2 Present	Positive Breeding
		27/05/1984	SU9806	Binsted nr Arundel	1 Present	Positive Breeding
<i>Dendrocopos minor</i>	Lesser Spotted Woodpecker	03/09/1998	SU982060	Binsted Barns Copse	1 Present	All Records
		30/06/1995	SU9806	Binsted Barns Copse,	1 Present	All Records
		29/03/1991	SU9706	Binsted Barns Copse,	1 Present	All Records
		27/12/1986	SU9806	Binsted nr Arundel	1 Present	All Records
		10/12/1986	SU9806	Binsted nr Arundel	1 Present	All Records
		04/06/1986	SU991060	Binsted nr Arundel	1 Present	All Records
<i>Cettia cetti</i>	Cetti's Warbler	06/06/2018	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		29/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		28/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	Date
		27/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present	Date
		21/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	6 Present	Date
		16/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	Date
		15/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present	Date
		15/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	5 Present	Date
		08/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		03/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		21/03/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		16/03/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		07/03/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		03/03/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		22/08/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		20/08/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		16/08/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		15/08/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		12/06/2017	SU9804	Yapton Wicks Farm Reservoirs	1 Present	Date

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		04/06/2017	TQ00C	Arun Valley Ford	2 Present	Date
		01/06/2017	SU90X	Yapton Marsh Farm	2 Present	Date, Positive Breeding
		01/06/2017	SU988044	Yapton Marsh Farm	1 Present	Date, Positive Breeding
		01/06/2017	SU989046	Yapton Marsh Farm	1 Present	Date, Positive Breeding
		01/06/2017	TQ00B	Arun Valley Ford	1 Present	Date, Positive Breeding
		01/06/2017	TQ00C	Arundel Tortington	3 Present	Date, Positive Breeding
		07/05/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		29/04/2017	TQ00B	Arun Valley Ford Prison	1 Present	Date, Positive Breeding
		27/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		23/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		17/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		15/04/2017	TQ0003	Arun Valley Ford	1 Present	Date, Positive Breeding
		14/04/2017	TQ00C	Arun Valley Ford	2 Present	Date
		13/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		09/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	Date
		06/04/2017	SU9804	Yapton Wicks Farm Reservoirs	2 Present	Date
		13/03/2017	SU9804	Yapton Wicks Farm Reservoirs	1 Present	Date
		12/03/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		28/08/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		18/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		10/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		06/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		22/06/2016	TQ0003	Arun Valley Ford	1 Present	Date, Positive Breeding
		12/06/2016	SU9804	Yapton Wicks Farm Reservoirs	2 Present	Date
		19/05/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		10/05/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		03/05/2016	SU9804	Yapton Wicks Farm Reservoirs	2 Present	Date
		02/05/2016	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	Date
		01/05/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		29/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		27/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	Date
		26/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		24/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		18/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		16/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	Date

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		10/04/2016	SU988045	Binsted nr Arundel	1 Present	Date
		04/04/2016	SU9804	Yapton Wicks Farm Reservoirs	1 Present	Date
		17/03/2016	SU90X	Yapton Marsh Farm	2 Present	Date
		16/03/2016	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	Date
		13/03/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		12/03/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		10/03/2016	SU9804	Yapton Wicks Farm Reservoirs	1 Present	Date
		07/03/2016	SU90X	Yapton Marsh Farm	2 Present	Date
		07/06/2015	SU9804	Yapton Marsh Farm	1 Present	Date
		06/06/2015	SU9804	Yapton Marsh Farm	2 Present	Date
		11/05/2015	SU9804	Yapton Marsh Farm	1 Present	Date
		10/05/2015	SU9804	Yapton Marsh Farm	2 Present	Date
		04/05/2015	SU9804	Yapton Marsh Farm	1 Present	Date
		30/04/2015	SU9804	Yapton Marsh Farm	Present	Date
		08/04/2015	SU9804	Yapton Marsh Farm	2 Present	Date
		14/03/2015	SU9905	Arundel Tortington	1 Present	Date
		10/03/2015	SU9804	Yapton Marsh Farm	1 Present	Date
		10/03/2015	SU9804	Yapton Marsh Farm	2 Present	Date
		05/03/2015	SU9804	Yapton Marsh Farm	Present	Date
		24/04/2011 - 30/04/2011	SU9804	Yapton CP, Yapton Wicks Farm	2 Present	Date
		11/03/2011	SU9804	Yapton CP, Yapton Wicks Farm	1 Present	Date
		02/07/2010	SU9804	Yapton CP, Yapton Wicks Farm	1 Present	Date
		09/06/2010	SU9804	Yapton CP, Yapton Wicks Farm	1 Present	Date, Positive Breeding
		16/05/2010 - 28/05/2010	SU9804	Yapton CP, Yapton Wicks Farm		Date, Positive Breeding
		30/04/2010	SU9804	Yapton CP, Yapton Wicks Farm	1 Present	Date
		03/04/2010	SU90X	Yapton Marsh Farm	2 Present	Date, Positive Breeding
		25/03/2010	TQ0003	Arun Valley Ford	1 Present	Date, Positive Breeding
		10/03/2010	SU9804	Yapton CP, Yapton Wicks Farm		Date
		11/05/2009	SU9804	Yapton CP, Yapton Wicks Farm	1 Present	Date
		28/04/2009	TQ0003	Arun Valley Ford	1 Present	Date, Positive Breeding
		19/04/2009	SU9804	Yapton CP, Yapton Wicks Farm	1 Present	Date
		02/04/2008	TQ00B	Arun Valley Ford	1 Present	Date, Positive Breeding
		31/03/2008	TQ0003	Arun Valley Ford	1 Present	Date

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		01/06/2002	SU9804	Yapton Marsh Farm,	1 Present	Date
<i>Locustella naevia</i>	Grasshopper Warbler	05/07/1996	SU972048	Barnham,	1 Present	Date
		29/06/1996 - 30/06/1996	SU972048	Barnham,	1 Male	Date
<i>Phylloscopus trochilus</i>	Willow Warbler	29/04/2017	TQ00B	Arun Valley Ford Prison	1 Present	Positive Breeding
		03/04/2017	SU9605	North Barnham	1 Present	Positive Breeding
		28/07/2011	SU90W	Arun Valley Ford Prison	Present	Positive Breeding
		02/06/2010	SU90T	Walberton nr Arundel	2 Present	Positive Breeding
		14/06/2009	TQ00C	Arundel Tortington	3 Present	Positive Breeding
		10/05/2009	TQ00C	Arundel Tortington	3 Present	Positive Breeding
		23/04/2009	SU90T	Walberton nr Arundel	Present	Positive Breeding
		30/05/2008	SU90Y	Binsted nr Arundel	1 Present	Positive Breeding
		13/05/2008	SU90T	Walberton nr Arundel	Present	Positive Breeding
		07/05/2008	SU90Y	Binsted nr Arundel	1 Present	Positive Breeding
<i>Alauda arvensis</i>	Skylark	15/05/2019	SU98300588	Mid Arun Valley	1 Present	Date
		15/07/2018	SU9804	Yapton Wicks Farm Reservoirs	1 Present	Date
		26/06/2018	SU9804	Yapton Wicks Farm Reservoirs	1 Present	Date
		06/06/2018	TQ00C	Arun Valley (Arundel-Lhampton)	5 Present	Date
		20/05/2018	SU9804	Yapton Wicks Farm Reservoirs	2 Present	Date
		29/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	6 Present	Date
		28/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	8 Present	Date
		27/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	Date
		21/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present	Date
		16/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	6 Present	Date
		15/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	6 Present	Date
		15/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	8 Present	Date
		12/04/2018	SU9804	Yapton Wicks Farm Reservoirs	3 Present	Date
		11/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	6 Present	Date
		08/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present	Date
		03/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	5 Present	Date
		29/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		22/07/2017	SU9804	Yapton Wicks Farm Reservoirs	2 Present	Date
		19/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	Date
		18/07/2017	TQ00B	Arun Valley Ford	1 Present	Date
		18/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		17/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present	Date
		16/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	Date
		12/07/2017	TQ00B	Arun Valley Ford	3 Present	Date
		12/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	6 Present	Date
		08/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	8 Present	Date
		06/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		01/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	6 Present	Date
		30/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	8 Present	Date
		25/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		21/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	6 Present	Date
		15/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present	Date
		13/06/2017	SU998050	Tortington	3+ Present	Date
		12/06/2017	SU9804	Yapton Wicks Farm Reservoirs	2 Present	Date
		10/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	12 Present	Date, Positive Breeding
		06/06/2017	SU99640332	Ford Airfield, Arundul	6 Adult Male	Date
		05/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	6 Present	Date
		04/06/2017	TQ00C	Arun Valley Ford	10 Present	Date
		02/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	10 Present	Date
		10/05/2017	SU9804	Yapton Wicks Farm Reservoirs	3 Present	Date
		08/05/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		07/05/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date
		02/05/2017	TQ00C	Arun Valley (Arundel-Lhampton)	6 Present	Date
		30/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		29/04/2017	TQ00B	Arun Valley Ford Prison	1 Present	Date, Positive Breeding
		27/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	8 Present	Date
		23/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		22/04/2017	TQ00B	Arun Valley Ford	1 Present	Date
		17/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	10 Present	Date
		16/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	10 Present	Date
		15/04/2017	TQ0003	Arun Valley Ford	1 Present	Date, Positive Breeding
		14/04/2017	TQ00C	Arun Valley Ford	12 Present	Date
		13/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		09/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	12 Present	Date
		06/04/2017	SU9804	Yapton Wicks Farm Reservoirs	4 Present	Date
		21/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	Date

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		20/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	Date
		19/07/2016	SU9804	Yapton Wicks Farm Reservoirs	3 Present	Date
		18/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		10/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		08/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		06/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		04/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		01/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		12/06/2016	SU9804	Yapton Wicks Farm Reservoirs	3 Present	Date
		19/05/2016	TQ00C	Arun Valley (Arundel-Lhampton)	6 Present	Date
		10/05/2016	TQ00C	Arun Valley (Arundel-Lhampton)	12 Present	Date
		03/05/2016	SU9804	Yapton Wicks Farm Reservoirs	4 Present	Date
		02/05/2016	TQ00C	Arun Valley (Arundel-Lhampton)	10 Present	Date
		29/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		27/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		26/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		24/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		18/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	12 Present	Date
		16/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	12 Present	Date
		10/04/2016	SU90X	Binsted nr Arundel	1 Present	Date
		04/04/2016	SU9804	Yapton Wicks Farm Reservoirs	2 Present	Date
		14/07/2015	SU9804	Yapton Marsh Farm	4 Present	Date
		07/06/2015	SU9804	Yapton Marsh Farm	2 Present	Date
		11/05/2015	SU9804	Yapton Marsh Farm	4 Present	Date
		04/05/2015	SU9804	Yapton Marsh Farm	2 Present	Date
		30/04/2015	SU9804	Yapton Marsh Farm	Present	Date
		14/07/2014	SU9804	Yapton Wicks Farm	3 Present	Date
		13/06/2014	SU9804	Yapton Wicks Farm	4 Present	Date
		18/04/2014	SU9804	Yapton Wicks Farm	4 Present	Date
		13/07/2013	SU9804	Yapton Wicks Farm	3 Present	Date
		13/05/2013	TQ0004	Arun Valley - Ford Station	3 Present	Date
		14/04/2013	TQ0004	Arun Valley - Ford Station	11 Present	Date, Positive Breeding
		01/07/2012	SU9804	Yapton CP, Yapton Wicks Farm	2 Present	Date
		20/06/2012	SU9804	Yapton CP, Yapton Wicks Farm	2 Present	Date

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		14/05/2012 - 27/05/2012	SU9804	Yapton CP, Yapton Wicks Farm	5 Present	Date
		20/05/2012	TQ00C	Arun Valley - Ford Station	1 Present	Date, Positive Breeding
		27/04/2012	SU9804	Yapton CP, Yapton Wicks Farm	6 Present	Date
		06/04/2012 - 27/04/2012	SU9804	Yapton CP, Yapton Wicks Farm	4 Present	Date
		05/04/2012	TQ00C	Arun Valley - Ford Station	3 Present	Date
		15/07/2011 - 31/07/2011	SU9804	Yapton CP, Yapton Wicks Farm	3 Present	Date
		12/07/2011	SU989036	Arun Valley Ford Prison	2 Present	Date
		11/06/2011 - 15/06/2011	SU9804	Yapton CP, Yapton Wicks Farm	3 Present	Date
		13/06/2011	TQ0004	Arun Valley - Ford Station	7 Present	Date
		30/05/2011	SU9804	Yapton CP, Yapton Wicks Farm	3 Present	Date
		15/05/2011	TQ0004	Arun Valley - Ford Station	4 Present	Date
		15/05/2011	TQ0004	Arun Valley - Ford Station	7 Present	Date
		24/04/2011 - 30/04/2011	SU9804	Yapton CP, Yapton Wicks Farm	4 Present	Date
		04/04/2011 - 16/04/2011	TQ0004	Arun Valley - Ford Station	7 Present	Date
		17/07/2010	TQ00C	Arundel Tortington	4 Present	Date, Positive Breeding
		09/06/2010	SU9804	Yapton CP, Yapton Wicks Farm	4 Present	Date, Positive Breeding
		28/05/2010	SU9804	Yapton CP, Yapton Wicks Farm	4 Present	Date
		16/05/2010 - 28/05/2010	SU9804	Yapton CP, Yapton Wicks Farm		Date
		16/05/2010	TQ00C	Arundel Tortington	14 Present	Date, Positive Breeding
		17/04/2010	TQ00C	Arundel Tortington		Date, Positive Breeding
		13/03/2010	TQ00C	Arundel Tortington		Positive Breeding
		13/07/2009	SU9804	Yapton CP, Yapton Wicks Farm	4 Present	Date
		14/06/2009	TQ00B	Arun Valley Ford	2 Present	Date
		14/06/2009	TQ00C	Arundel Tortington	2 Present	Date, Positive Breeding
		12/06/2009	TQ00C	Arundel Tortington	12 Present	Date, Positive Breeding
		04/06/2009	TQ00B	Arun Valley Ford	4 Present	Date, Positive Breeding
		11/05/2009	SU9804	Yapton CP, Yapton Wicks Farm	1 Present	Date
		02/05/2009	SU90S	Barnham	6 Present	Date, Positive Breeding
		28/04/2009	TQ00C	Arundel Tortington	12 Present	Date, Positive Breeding

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		19/04/2009	SU9804	Yapton CP, Yapton Wicks Farm	5 Present	Date
		06/04/2009	TQ0004	Arun Valley - Ford Station	1 Present	Date, Positive Breeding
		16/06/2008	SU90X	Yapton Marsh Farm	2 Present	Date, Positive Breeding
		03/05/2008	SU90R	Yapton	5 Present	Date, Positive Breeding
		02/05/2008	SU90T	Walberton nr Arundel	Present	Date, Positive Breeding
		21/04/2008	SU90X	Yapton Marsh Farm	2 Present	Date, Positive Breeding
		12/04/2008	TQ0003	Arun Valley Ford	3 Present	Date
		02/04/2008	TQ00B	Arun Valley Ford	7 Present	Date, Positive Breeding
		19/02/2008	TQ0003	Arun Valley Ford	2 Present	Positive Breeding
		30/06/2004	SU9804	Yapton Marsh Farm	1 Present	Date
		30/06/2003	SU9806	Yapton Marsh Farm	4 Present	Date
		01/06/2002	SU9804	Yapton Marsh Farm	2 Present	Date
		30/06/2000	SU9804	Yapton Marsh Farm	2 Present	Date
		30/06/1999	SU9804	Yapton Marsh Farm	4 Present	Date
		30/06/1998	SU9804	Yapton Marsh Farm	4 Present	Date
		30/06/1997	SU9804	Yapton Marsh Farm	3 Present	Date
		30/06/1996	SU9804	Yapton Marsh Farm	7 Present	Date
		30/06/1995	SU9804	Yapton Marsh Farm	4 Present	Date
		30/06/1994	SU9804	Yapton Marsh Farm	6 Present	Date
		07/06/1993 - 12/06/1993	SU978063	Binsted nr Arundel,		Date
		01/06/1992	SU9804	Yapton Marsh Farm	6 Present	Date
<i>Hirundo rustica</i>	Swallow	29/04/2017	TQ00B	Arun Valley Ford Prison	1 Present	Positive Breeding
		14/05/2011	SU90X	Yapton Marsh Farm	Present	Positive Breeding
		14/05/2011	SU90Y	Binsted nr Arundel	Present	Positive Breeding
		18/08/2010	TQ0003	Arun Valley Ford	2 Present	Positive Breeding
		19/06/2010	TQ00C	Arundel Tortington	5 Present	Positive Breeding
		02/06/2010	SU90T	Walberton nr Arundel	7 Present	Positive Breeding
		01/07/2009	SU90T	Walberton nr Arundel	Present	Positive Breeding
		12/06/2009	TQ00C	Arundel Tortington	6 Present	Positive Breeding
		04/06/2009	TQ00B	Arun Valley Ford	3 Present	Positive Breeding
		22/05/2009 - 23/05/2009	SU90T	Walberton nr Arundel	Present	Positive Breeding
		28/04/2009	TQ0003	Arun Valley Ford	2 Present	Positive Breeding
		28/04/2009	TQ00C	Arundel Tortington	7 Present	Positive Breeding

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		10/04/2009 - 28/04/2009	TQ0003	Arun Valley Ford	1 Present	Positive Breeding
		23/04/2009	SU90T	Walberton nr Arundel	Present	Positive Breeding
		12/07/2008	SU9602	Yapton Drove Lane Farm	3 Present	Positive Breeding
		13/06/2008	SU90T	Walberton nr Arundel	Present	Positive Breeding
		03/05/2008	SU90R	Yapton	2 Present	Positive Breeding
		02/05/2008	SU90T	Walberton nr Arundel	Present	Positive Breeding
		30/06/2004	SU9804	Yapton Marsh Farm	2 Present	Positive Breeding
		30/06/2003	SU9806	Yapton Marsh Farm	2 Present	Positive Breeding
		01/06/2002	SU9804	Yapton Marsh Farm	2 Present	Positive Breeding
		30/06/1999	SU9804	Yapton Marsh Farm	2 Present	Positive Breeding
		30/06/1995	SU9804	Yapton Marsh Farm	2 Present	Positive Breeding
		30/06/1994	SU9804	Yapton Marsh Farm	4 Present	Positive Breeding
		01/06/1992	SU9804	Yapton Marsh Farm	4 Present	Positive Breeding
<i>Delichon urbicum</i>	House Martin	14/07/2015	SU968059	Walberton nr Arundel	2 Present	Positive Breeding
		14/07/2015	SU968059	Walberton nr Arundel	8 Present	Positive Breeding
		06/10/2010	TQ0003	Arun Valley Ford	200 Present	Positive Breeding
		02/06/2010	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		01/07/2009	SU90T	Walberton nr Arundel	Present	Positive Breeding
		23/05/2009	SU90T	Walberton nr Arundel	Present	Positive Breeding
		23/04/2009	SU90T	Walberton nr Arundel	Present	Positive Breeding
		26/07/2008	SU90R	Yapton	16 Present	Positive Breeding
		14/06/2008	SU90T	Walberton nr Arundel	Present	Positive Breeding
		02/05/2008	SU90T	Walberton nr Arundel	Present	Positive Breeding
<i>Anthus pratensis</i>	Meadow Pipit	17/07/2010	TQ00B	Arun Valley Ford	2 Present	Date, Positive Breeding
		14/06/2009	TQ00C	Arundel Tortington	3 Present	Date
		12/06/2009	TQ00C	Arundel Tortington	1 Present	Date, Positive Breeding
		04/06/2009	TQ00B	Arun Valley Ford	1 Present	Date, Positive Breeding
<i>Motacilla flava</i>	Yellow Wagtail	02/05/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
<i>Prunella modularis</i>	Dunnock	29/04/2017	TQ00B	Arun Valley Ford Prison	1 Present	Positive Breeding
		22/06/2016	TQ0003	Arun Valley Ford	1 Present	Positive Breeding
		31/05/2011	SU90W	Arun Valley Ford Prison	1 Present	Positive Breeding
		02/02/2011	SU90W	Arun Valley Ford Prison	5 Present	Positive Breeding
		02/06/2010	SU90T	Walberton nr Arundel	4 Present	Positive Breeding
		17/04/2010	TQ00B	Arun Valley Ford		Positive Breeding

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		10/04/2010	SU90T	Walberton nr Arundel	8 Present	Positive Breeding
		01/07/2009	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		12/06/2009	TQ00C	Arundel Tortington	2 Present	Positive Breeding
		04/06/2009	TQ00B	Arun Valley Ford	1 Present	Positive Breeding
		22/05/2009 - 23/05/2009	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		02/05/2009	SU90S	Barnham	6 Present	Positive Breeding
		28/04/2009	TQ00C	Arundel Tortington	3 Present	Positive Breeding
		23/04/2009	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		16/06/2008	SU90X	Yapton Marsh Farm	4 Present	Positive Breeding
		13/06/2008	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		30/05/2008	SU90Y	Binsted nr Arundel	1 Present	Positive Breeding
		03/05/2008	SU90R	Yapton	6 Present	Positive Breeding
		02/05/2008	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		21/04/2008	SU90X	Yapton Marsh Farm	5 Present	Positive Breeding
		02/04/2008	TQ00B	Arun Valley Ford	5 Present	Positive Breeding
<i>Luscinia megarhynchos</i>	Nightingale	29/04/2017	TQ00B	Arun Valley Ford Prison	1 Present	Positive Breeding
		21/05/2011	TQ00C	Arundel Tortington	1 Present	Positive Breeding
		20/04/1987	SU9806	Arundel Tortington	1 Present	Positive Breeding
		20/07/1986	SU9906	Binsted nr Arundel	1 Present	Positive Breeding
		14/07/1986	SU9906	Binsted nr Arundel	3 Present	Positive Breeding
		23/05/1986	SU9906	Binsted nr Arundel	1 Present	Positive Breeding
		24/04/1986	SU9906	Binsted nr Arundel	1 Present	Positive Breeding
		22/04/1986	SU9906	Arundel Tortington	2 Present	Positive Breeding
		01/05/1985	SU9906	Arundel Tortington	2 Present	Positive Breeding
<i>Phoenicurus phoenicurus</i>	Redstart	13/04/2015	SU985030	Yapton	1 Present	Date
<i>Saxicola rubetra</i>	Whinchat	04/05/2012	SU9603	Barnham Lidsey Rife	2 Present	Date
		29/05/1999	TQ0003	Arun Valley Ford	1 Male	Date
		09/05/1991	SU988045	Yapton Marsh Farm	2 Present	Date
<i>Oenanthe oenanthe</i>	Wheatear	07/05/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	Date
		04/05/2012	SU9602	Yapton Drove Lane Farm	25 Present	Date
		04/05/2012	SU9603	Barnham Lidsey Rife	2 Present	Date
		26/07/2008	SU90R	Yapton	2 Present	Date
<i>Turdus torquatus</i>	Ring Ouzel	20/10/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		29/10/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		28/10/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	All Records
		26/10/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		12/10/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		08/10/2016	TQ0003	Arun Valley Ford	1 Present	All Records
		08/10/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present	All Records
		02/10/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present	All Records
		18/10/2015	TQ00C	Arundel Tortington	1 Present	All Records
		14/10/2012	SU9603	Barnham Lidsey Rife	2 Present	All Records
<i>Turdus philomelos</i>	Song Thrush	29/04/2017	TQ00B	Arun Valley Ford Prison	1 Present	Positive Breeding
		13/03/2015	SU9603	Yapton Drove Lane Farm	1 Present	Positive Breeding
		13/06/2014	SU9804	Yapton Wicks Farm	1 Present	Positive Breeding
		28/07/2011	SU90Y	Binsted nr Arundel	1 Present	Positive Breeding
		14/05/2011	SU90Y	Binsted nr Arundel	1 Present	Positive Breeding
		02/02/2011	SU90W	Arun Valley Ford Prison	3 Present	Positive Breeding
		25/06/2010	TQ0004	Arun Valley - Ford Station	1 Present	Positive Breeding
		10/04/2010	SU90T	Walberton nr Arundel	4 Present	Positive Breeding
		01/07/2009	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		12/06/2009	TQ00C	Arundel Tortington	2 Present	Positive Breeding
		04/06/2009	TQ00B	Arun Valley Ford	4 Present	Positive Breeding
		22/05/2009 - 23/05/2009	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		23/04/2009	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		10/04/2009	TQ0003	Arun Valley Ford	1 Present	Positive Breeding
		06/04/2009	TQ0004	Arun Valley - Ford Station	1 Present	Positive Breeding
		08/07/2008	SU90Y	Binsted nr Arundel	1 Present	Positive Breeding
		16/06/2008	SU90X	Yapton Marsh Farm	2 Present	Positive Breeding
		13/06/2008	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		30/05/2008	SU90Y	Binsted nr Arundel	2 Present	Positive Breeding
		20/05/2008	SU90W	Arun Valley Ford Prison	2 Present	Positive Breeding
		02/05/2008	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		21/04/2008	SU90X	Yapton Marsh Farm	2 Present	Positive Breeding
<i>Turdus viscivorus</i>	Mistle Thrush	12/04/2018	SU9706	Walberton nr Arundel	1 Present	Positive Breeding
		02/05/2011	SU90Y	Binsted nr Arundel	1 Present	Positive Breeding
		24/04/2011	SU90Y	Binsted nr Arundel	1 Present	Positive Breeding
		01/07/2009	SU90T	Walberton nr Arundel	1 Present	Positive Breeding

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		12/06/2009	TQ00C	Arundel Tortington	2 Present	Positive Breeding
		04/06/2009	TQ00B	Arun Valley Ford	1 Present	Positive Breeding
		22/05/2009 - 23/05/2009	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		28/04/2009	TQ00C	Arundel Tortington	1 Present	Positive Breeding
		23/04/2009	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		13/06/2008	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		02/05/2008	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
<i>Sylvia communis</i>	Whitethroat	29/04/2017	TQ00B	Arun Valley Ford Prison	1 Present	Positive Breeding
		22/06/2016	TQ0003	Arun Valley Ford	1 Present	Positive Breeding
		13/06/2014	SU9804	Yapton Wicks Farm	1 Present	Positive Breeding
		26/05/2012	SU9804	Yapton Marsh Farm	1 Present	Positive Breeding
		14/05/2011	SU90Y	Binsted nr Arundel	1 Present	Positive Breeding
		09/06/2010	SU9804	Yapton CP, Yapton Wicks Farm		Positive Breeding
		01/07/2009	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		14/06/2009	TQ00C	Arundel Tortington	2 Present	Positive Breeding
		12/06/2009	TQ00C	Arundel Tortington	1 Present	Positive Breeding
		04/06/2009	TQ00B	Arun Valley Ford	10 Present	Positive Breeding
		10/05/2009	TQ00C	Arundel Tortington	1 Present	Positive Breeding
		09/05/2009	TQ0004	Arun Valley - Ford Station	1 Present	Positive Breeding
		02/05/2009	SU90S	Barnham	5 Present	Positive Breeding
		28/04/2009	TQ00C	Arundel Tortington	4 Present	Positive Breeding
		16/06/2008	SU90X	Yapton Marsh Farm	1 Present	Positive Breeding
		14/06/2008	SU90T	Walberton nr Arundel	Present	Positive Breeding
		30/05/2008	SU90Y	Binsted nr Arundel	1 Present	Positive Breeding
		20/05/2008	SU90W	Arun Valley Ford Prison	2 Present	Positive Breeding
		13/05/2008	SU90T	Walberton nr Arundel	Present	Positive Breeding
		03/05/2008	SU90R	Yapton	4 Present	Positive Breeding
<i>Regulus ignicapilla</i>	Firecrest	03/08/2018	SU990061	Binsted Park	1 Present	Date
		13/05/2015	SU9705	Walberton nr Arundel	1 Present	Date, Positive Breeding
		07/05/2008	SU90Y	Binsted nr Arundel	1 Present	Date, Positive Breeding
<i>Poecile palustris</i>	Marsh Tit	06/05/2018	SU9906	Binsted Wood	2 Present	Date
		21/05/2017	SU99080581	Binsted Wood complex, Binsted	5 Present	Date
		25/04/2017	SU99200568	Binsted Wood complex, Binsted	2 Present	Date
		23/04/2016	SU992056	Binsted Village	2 Present	Date

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		14/03/2015	SU9906	Tortington Wood	2 Present	Positive Breeding
		14/05/2011	SU90Y	Binsted nr Arundel	Present	Date, Positive Breeding
		24/04/2011	SU90Y	Binsted nr Arundel	Present	Date, Positive Breeding
		10/04/2010	SU90T	Walberton nr Arundel	1 Present	Date, Positive Breeding
		30/06/2007	SU9806	Binsted Barns Copse,	1 Present	Date
		30/06/2006	SU9806	Binsted Barns Copse	1 Present	Date
		28/05/2006	SU9906	Arundel CP, Tortington Wood	1 Present	Date
		29/04/2006	SU9906	Arundel CP, Tortington Wood	2 Present	Date
		30/06/2005	SU9806	Binsted Barns Copse	1 Present	Date
		30/06/2004	SU9806	Binsted Barns Copse	1 Present	Date
		30/06/2003	SU9806	Binsted Barns Copse	1 Present	Date
		18/04/2002	SU9806	Binsted Barns Copse	1 Present	Date
		22/07/2001	SU977053	Walberton nr Arundel	1 Present	Date
		30/06/2000	SU9806	Binsted Barns Copse	1 Present	Date
		30/06/1996	SU9806	Binsted Barns Copse	2 Present	Date
		30/06/1995	SU9806	Binsted Barns Copse	3 Present	Date
		30/06/1994	SU9806	Binsted Barns Copse	4 Present	Date
		01/06/1990	SU9806	Binsted Barns Copse	3 Present	Date
<i>Sturnus vulgaris</i>	Starling	20/05/2017	TQ0003	Arun Valley Ford	3 Present	Positive Breeding
		15/04/2017	TQ0003	Arun Valley Ford	3 Present	Positive Breeding
		24/04/2011	SU90Y	Binsted nr Arundel	1 Present	Positive Breeding
		19/06/2010	TQ00C	Arundel Tortington	2 Present	Positive Breeding
		02/06/2010	SU90T	Walberton nr Arundel	3 Present	Positive Breeding
		26/07/2009	SU90S	Barnham	3 Present	Positive Breeding
		01/07/2009	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		12/06/2009	TQ00C	Arundel Tortington	3 Present	Positive Breeding
		04/06/2009	TQ00B	Arun Valley Ford	1 Present	Positive Breeding
		04/06/2009	TQ00B	Arun Valley Ford	1 Present	Positive Breeding
		22/05/2009 - 23/05/2009	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		02/05/2009	SU90S	Barnham	18 Present	Positive Breeding
		28/04/2009	TQ00C	Arundel Tortington	48 Present	Positive Breeding
		23/04/2009	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		16/06/2008	SU90X	Yapton Marsh Farm	3 Present	Positive Breeding
		13/06/2008	SU90T	Walberton nr Arundel	1 Present	Positive Breeding

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		20/05/2008	SU90W	Arun Valley Ford Prison	40 Present	Positive Breeding
		03/05/2008	SU90R	Yapton	44 Present	Positive Breeding
		02/05/2008	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		21/04/2008	SU90X	Yapton Marsh Farm	1 Present	Positive Breeding
<i>Passer domesticus</i>	House Sparrow	06/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	12 Present	Positive Breeding
		20/05/2017	TQ0003	Arun Valley Ford	12 Present	Positive Breeding
		30/04/2017	TQ0003	Arun Valley Ford	2 Present	Positive Breeding
		30/04/2017	TQ0003	Arun Valley Ford	4 Present	Positive Breeding
		23/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	12 Present	Positive Breeding
		15/04/2017	TQ0003	Arun Valley Ford	5 Present	Positive Breeding
		22/06/2016	TQ0003	Arun Valley Ford	1 Present	Positive Breeding
		31/05/2011	SU90W	Arun Valley Ford Prison	8 Present	Positive Breeding
		14/05/2011	SU90Y	Binsted nr Arundel	1 Present	Positive Breeding
		02/07/2010 - 19/07/2010	SU9804	Yapton CP, Yapton Wicks Farm	2 Present	Positive Breeding
		19/06/2010	TQ00C	Arundel Tortington	11 Present	Positive Breeding
		02/06/2010	SU90T	Walberton nr Arundel	5 Present	Positive Breeding
		10/04/2010	SU90T	Walberton nr Arundel	3 Present	Positive Breeding
		26/07/2009	SU90S	Barnham	16 Present	Positive Breeding
		01/07/2009	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		12/06/2009	TQ00C	Arundel Tortington	10 Present	Positive Breeding
		04/06/2009	TQ00B	Arun Valley Ford	5 Present	Positive Breeding
		23/05/2009	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		28/04/2009	TQ00C	Arundel Tortington	2 Present	Positive Breeding
		23/04/2009	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		07/07/2008	TQ00B	Arun Valley Ford	7 Present	Positive Breeding
		16/06/2008	SU90X	Yapton Marsh Farm	12 Present	Positive Breeding
		14/06/2008	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		20/05/2008	SU90W	Arun Valley Ford Prison	9 Present	Positive Breeding
		03/05/2008	SU90R	Yapton	25 Present	Positive Breeding
		02/05/2008	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		21/04/2008	SU90X	Yapton Marsh Farm	9 Present	Positive Breeding
		02/04/2008	TQ00B	Arun Valley Ford	6 Present	Positive Breeding
		29/09/1998	TQ0004	Arun Valley - Ford Station	9 Present	Positive Breeding
<i>Passer montanus</i>	Tree Sparrow	11/03/1995	SU986050	Binsted nr Arundel	2 Present	All Records

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		17/12/1992	SU9703	Yapton	1 Present	All Records
		05/12/1989	SU9804	Yapton CP, Yapton Wicks Farm	2 Present	All Records
<i>Linaria cannabina</i>	Linnet	29/04/2017	TQ00B	Arun Valley Ford Prison	1 Present	Positive Breeding
		28/07/2011	SU90W	Arun Valley Ford Prison	1 Present	Positive Breeding
		17/07/2010	TQ00B	Arun Valley Ford		Positive Breeding
		19/06/2010	TQ00B	Arun Valley Ford		Positive Breeding
		19/06/2010	TQ00C	Arundel Tortington		Positive Breeding
		17/04/2010	TQ00B	Arun Valley Ford	1 Present	Positive Breeding
		12/06/2009	TQ00C	Arundel Tortington	2 Present	Positive Breeding
		04/06/2009	TQ00B	Arun Valley Ford	7 Present	Positive Breeding
		28/04/2009	TQ00C	Arundel Tortington	4 Present	Positive Breeding
		16/06/2008	SU90X	Yapton Marsh Farm	3 Present	Positive Breeding
		21/04/2008	SU90X	Yapton Marsh Farm	1 Present	Positive Breeding
<i>Linaria flavirostris</i>	Twite	16/03/1987	TQ0003	Arun Valley Ford	2 Present	All Records
<i>Loxia curvirostra</i>	Common Crossbill	03/02/2012	SU9906	Arundel Paines Wood	1 Present	Date
<i>Pyrrhula pyrrhula</i>	Bullfinch	02/06/2010	SU90T	Walberton nr Arundel	2 Present	Positive Breeding
		28/05/2010	SU9804	Yapton CP, Yapton Wicks Farm		Positive Breeding
		01/07/2009	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		22/05/2009 - 23/05/2009	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		23/04/2009	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
		14/06/2008	SU90T	Walberton nr Arundel	1 Present	Positive Breeding
<i>Coccothraustes coccothraustes</i>	Hawfinch	23/05/1986	SU983032	Yapton	1 Present	All Records
<i>Emberiza citrinella</i>	Yellowhammer	29/04/2017	TQ00B	Arun Valley Ford Prison	1 Present	Positive Breeding
		14/07/2014	SU9804	Yapton Wicks Farm	2 Present	Positive Breeding
		26/05/2012	SU9805	Binsted nr Arundel	2 Present	Positive Breeding
		19/05/2012	SU9603	Yapton Drove Lane Farm	1 Present	Positive Breeding
		30/07/2011	SU90R	Yapton	1 Present	Positive Breeding
		28/07/2011	SU90W	Arun Valley Ford Prison	1 Present	Positive Breeding
		14/05/2011	SU90Y	Binsted nr Arundel	1 Present	Positive Breeding
		19/07/2010	SU9804	Yapton CP, Yapton Wicks Farm	2 Present	Positive Breeding
		23/05/2010	SU968030	Yapton Drove Lane Farm	1 Present	Positive Breeding
		30/04/2010	SU9804	Yapton CP, Yapton Wicks Farm		Positive Breeding
		04/06/2009	TQ00B	Arun Valley Ford	3 Present	Positive Breeding

Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		09/05/2009	SU966031	Yapton Drove Lane Farm	1 Male	Positive Breeding
		16/06/2008	SU90X	Yapton Marsh Farm	2 Present	Positive Breeding
		30/05/2008	SU90Y	Binsted nr Arundel	1 Present	Positive Breeding
		02/04/2008	TQ00B	Arun Valley Ford	2 Present	Positive Breeding
<i>Emberiza schoeniclus</i>	Reed Bunting	03/03/2018	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present	Positive Breeding
		29/04/2017	TQ00B	Arun Valley Ford Prison	1 Present	Positive Breeding
		23/06/2013	SU9603	Yapton Drove Lane Farm	1 Male	Positive Breeding
		11/05/2013	SU9603	Yapton Drove Lane Farm	1 Present	Positive Breeding
		14/04/2013	TQ0004	Arun Valley - Ford Station	2 Present	Positive Breeding
		24/06/2012	TQ00C	Arun Valley - Ford Station	2 Present	Positive Breeding
		19/05/2012	SU9603	Yapton Drove Lane Farm	1 Present	Positive Breeding
		30/07/2011	SU90R	Yapton	1 Present	Positive Breeding
		05/06/2011	TQ00C	Arundel Tortington	1 Present	Positive Breeding
		17/07/2010	TQ00C	Arundel Tortington	11 Present	Positive Breeding
		20/06/2010	SU9602	Yapton Drove Lane Farm	1 Male	Positive Breeding
		19/06/2010	TQ00C	Arundel Tortington	15 Present	Positive Breeding
		16/05/2010	TQ00C	Arundel Tortington		Positive Breeding
		17/04/2010	TQ00C	Arundel Tortington	3 Present	Positive Breeding
		13/03/2010	TQ00C	Arundel Tortington	2 Present	Positive Breeding
		14/06/2009	TQ00C	Arundel Tortington	5 Present	Positive Breeding
		13/06/2009	SU966031	Yapton Drove Lane Farm	1 Female	Positive Breeding
		12/06/2009	TQ00C	Arundel Tortington	10 Present	Positive Breeding
		06/06/2009	SU966031	Yapton Drove Lane Farm	1 Male	Positive Breeding
		04/06/2009	TQ00B	Arun Valley Ford	3 Present	Positive Breeding
		10/05/2009	TQ00C	Arundel Tortington	3 Present	Positive Breeding
		02/05/2009	SU90S	Barnham	1 Present	Positive Breeding
		28/04/2009	TQ00C	Arundel Tortington	10 Present	Positive Breeding
		25/04/2009	TQ0004	Arun Valley - Ford Station	2 Present	Positive Breeding
		26/01/2009	TQ00C	Arundel Tortington	1 Present	Positive Breeding
		16/06/2008	SU90X	Yapton Marsh Farm	1 Present	Positive Breeding
		21/04/2008	SU90X	Yapton Marsh Farm	1 Present	Positive Breeding
		12/04/2008	TQ0003	Arun Valley Ford	1 Present	Positive Breeding
		02/04/2008	TQ00B	Arun Valley Ford	5 Present	Positive Breeding
		19/02/2008	TQ0003	Arun Valley Ford	2 Present	Positive Breeding
		14/05/1983	TQ0003	Arun Valley Ford	8 Present	Positive Breeding

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
<i>Emberiza calandra</i>	Corn Bunting	01/06/2014	SU90R	Yapton	Present	All Records
		01/06/2014	TQ00B	Arun Valley Ford	Present	All Records
		30/07/2011	SU90R	Yapton	6 Present	All Records
		25/06/2011	SU982040	Yapton Marsh Farm	1 Male	All Records
		04/07/2010	SU9602	Barnham	1 Male	All Records
		04/07/2010	SU965033	Barnham	1 Male	All Records
		05/06/2010	SU969031	Yapton Drove Lane Farm	1 Male	All Records
		18/01/2010	TQ00C	Arundel Tortington	6 Present	All Records
		08/03/2005	SU987040	Yapton Wicks Farm	1 Present	All Records
		30/06/2004	SU9804	Yapton Marsh Farm	1 Present	All Records
		06/06/2004	SU969029	Yapton Stakers Farm	1 Present	All Records
		07/11/2003	SU9804	Yapton Marsh Farm	1 Present	All Records
		30/06/2003	SU9806	Yapton Marsh Farm	1 Present	All Records
		01/06/2002	SU9804	Yapton Marsh Farm	1 Present	All Records
		01/01/2002	SU9804	Yapton Marsh Farm	1 Present	All Records
		21/12/2001	SU987040	Yapton Marsh Farm	9 Present	All Records
		18/08/2001	SU988043	Yapton Marsh Farm	3 Present	All Records
		21/06/2001	SU988039	Yapton Wicks Farm	1 Present	All Records
		15/06/2001	SU988040	Yapton Wicks Farm	1 Present	All Records
		27/01/2001	SU988041	Yapton Marsh Farm	7 Present	All Records
		17/10/2000	SU988040	Arun Valley Ford	30 Present	All Records
		30/06/2000	SU9804	Yapton Marsh Farm	1 Present	All Records
		12/05/2000	SU998038	Arun Valley Ford	1 Male	All Records
		30/06/1999	SU9804	Yapton Marsh Farm	1 Present	All Records
		30/06/1998	SU9804	Yapton Marsh Farm	1 Present	All Records
		14/03/1998	SU970030	Yapton Drove Lane Farm	3 Present	All Records
		30/06/1997	SU9804	Yapton Marsh Farm	1 Present	All Records
		04/04/1997	SU969028	Yapton Drove Lane Farm	1 Present	All Records
		03/02/1997	SU9804	Yapton Marsh Farm	4 Present	All Records
		30/10/1996	SU9804	Yapton Marsh Farm	10 Present	All Records
		30/06/1996	SU9804	Yapton Marsh Farm	3 Present	All Records
		16/02/1996	SU9804	Yapton Marsh Farm	2 Present	All Records
		14/12/1995	SU9804	Yapton Wicks Farm	4 Present	All Records
		28/10/1995	SU9804	Yapton Marsh Farm	1 Present	All Records
		30/06/1995	SU9804	Yapton Marsh Farm	2 Present	All Records

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		07/06/1995	SU9602	Yapton Bilsham	1 Present	All Records
		06/06/1995	SU9804	Yapton Wicks Farm	4 Present	All Records
		08/04/1995	TQ0003	Arun Valley Ford	8 Present	All Records
		23/02/1995	SU9804	Yapton Marsh Farm	2 Present	All Records
		12/01/1995	SU968030	Yapton	29 Present	All Records
		15/10/1994	SU9804	Yapton Marsh Farm	4 Present	All Records
		30/06/1994	SU9804	Yapton Marsh Farm	4 Present	All Records
		14/12/1993	SU9804	Yapton Marsh Farm	6 Present	All Records
		01/06/1993	SU9602	Yapton Drove Lane Farm	2 Present	All Records
		01/06/1993	SU9603	Barnham	1 Present	All Records
		01/06/1993	SU9702	Yapton	1 Present	All Records
		01/06/1993	SU9703	Yapton	2 Present	All Records
		01/06/1993	SU9704	Yapton	2 Present	All Records
		01/06/1993	SU9802	Yapton	1 Present	All Records
		01/06/1993	SU9803	Yapton	4 Present	All Records
		01/06/1993	SU9804	Yapton	1 Present	All Records
		01/06/1993	SU9902	Arun Valley Ford	6 Present	All Records
		01/06/1993	TQ0003	Arun Valley Ford	1 Present	All Records
		01/06/1993	TQ0005	Arundel Tortington	1 Present	All Records
		01/06/1992	SU9804	Yapton Marsh Farm	2 Present	All Records
		20/05/1992	SU9906	Arundel Paines Wood	1 Present	All Records
		10/05/1992	SU9902	Arun Valley Ford	1 Present	All Records
		06/02/1992	SU9603	Yapton Drove Lane Farm	7 Present	All Records
		24/12/1991	TQ0003	Arun Valley Ford	3 Present	All Records
		01/05/1991	SU9702	Yapton	1 Present	All Records
		01/05/1991	SU9703	Yapton	1 Present	All Records
		01/05/1991	SU985039	Yapton Wicks Farm	1 Present	All Records
		01/05/1991	SU985046	Yapton Marsh Farm	1 Present	All Records
		01/05/1991	SU986039	Yapton Wicks Farm	1 Present	All Records
		01/05/1991	SU991048	Yapton Marsh Farm	1 Present	All Records
		05/12/1989	SU9804	Yapton CP, Yapton Wicks Farm	17 Present	All Records
		03/03/1989 - 03/03/1989	SU9804	Yapton CP, Yapton Wicks Farm	6 Present	All Records
		15/12/1988	SU9804	Yapton CP, Yapton Wicks Farm	12 Present	All Records
		11/05/1988	SU9703	Yapton	8 Present	All Records

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Taxon name	Common name	Date	Grid reference	Location name	Abundance	Basis of selection
		04/03/1988	SU9804	Yapton CP, Yapton Wicks Farm	13 Present	All Records
		18/04/1986	SU9903	Yapton	11 Present	All Records
		02/04/1986	SU983033	Yapton	2 Present	All Records
		01/01/1986	SU9702	Yapton	1 Present	All Records
		20/11/1983	TQ0003	Arun Valley Ford	39 Present	All Records

Table 7: Summary invasive non-native species records

This table summarises records from 1980 onwards. See table 8 for detailed records.

Maximum abundance = highest total number of species recorded at one time.

N.B. Where 'Present' appears in abundance column, no single numerical figure for abundance was provided with the record.

Taxon name	Common name	Invasive Non-Native Designation	Date of earliest record	Date of latest record	No. of records	Max. abundance
Birds						
<i>Aix galericulata</i>	Mandarin Duck	WCA Sch 9 INNS	18/04/1989 - 09/05/1989	09/05/2018	15	7
<i>Aix sponsa</i>	Wood Duck	WCA Sch 9 INNS	20/04/2009	20/04/2009	1	1
<i>Alopochen aegyptiacus</i>	Egyptian Goose	WCA Sch 9 INNS	25/02/2017	28/12/2018	4	3
<i>Anser indicus</i>	Bar-headed Goose	WCA Sch 9 INNS	20/08/2016	05/09/2016	5	2
<i>Branta canadensis</i>	Canada Goose	WCA Sch 9 INNS	19/02/1997	21/10/2018	134	199
<i>Branta leucopsis</i>	Barnacle Goose	WCA Sch 9 INNS	11/11/1997	11/11/1997	1	11
<i>Chrysolophus pictus</i>	Golden Pheasant	WCA Sch 9 INNS	13/03/2015	13/03/2015	1	4
<i>Cygnus atratus</i>	Black Swan	WCA Sch 9 INNS	01/02/2010	18/02/2017	6	1
<i>Netta rufina</i>	Red-crested Pochard	WCA Sch 9 INNS	16/11/2018	16/11/2018	1	1
Higher Plants - Flowering Plants						
<i>Allium triquetrum</i>	Three-cornered Garlic	WCA Sch 9 INNS	1995	20/04/2018	5	1
<i>Amsinckia micrantha</i>	Common Fiddleneck	Sussex INNS	27/05/2012	27/05/2012	1	1
<i>Centranthus ruber</i>	Red valerian	Sussex INNS	2006	17/04/2016	7	1
<i>Cotoneaster franchetii</i>	Franchet's Cotoneaster	WCA Sch 9 INNS	1990	1990	1	1
<i>Cotoneaster horizontalis</i>	Wall Cotoneaster	WCA Sch 9 INNS	2007	03/05/2016	3	1
<i>Cotoneaster integrifolius</i>	Small-leaved cotoneaster	WCA Sch 9 INNS	1990	1990	1	1
<i>Cotoneaster rehderi</i>	Bullate Cotoneaster	WCA Sch 9 INNS	19/08/2009	19/08/2009	1	1
<i>Crassula helmsii</i>	New Zealand Pigmyweed	WCA Sch 9 INNS	04/06/2005	04/06/2005	1	1
<i>Crocsmia pottsii x aurea = C. x crocosmiiiflora</i>	Montbretia	WCA Sch 9 INNS	2005	25/09/2016	11	1
<i>Elodea canadensis</i>	Canadian Waterweed	WCA Sch 9 INNS	26/06/2015	13/06/2017	4	1
<i>Fallopia japonica</i>	Japanese Knotweed	WCA Sch 9 INNS	21/08/1998	07/10/2015	10	1
<i>Hyacinthoides hispanica</i>	Spanish Bluebell	Sussex INNS	14/05/2003	14/05/2003	1	Present
<i>Hyacinthoides non-scripta x hispanica = H. x massartiana</i>	Hybrid bluebell	Sussex INNS	2005	15/05/2016	10	1
<i>Impatiens glandulifera</i>	Indian Balsam	WCA Sch 9 INNS	01/08/2004	27/07/2015	6	1
<i>Lamiastrum galeobdolon subsp. argentatum</i>	Variegated yellow archangel	WCA Sch 9 INNS	20/09/2005	07/10/2015	4	1

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Taxon name	Common name	Invasive Non-Native Designation	Date of earliest record	Date of latest record	No. of records	Max. abundance
<i>Lemna minuta</i>	Least Duckweed	Sussex INNS	06/05/2006	01/12/2013	6	1
<i>Myriophyllum aquaticum</i>	Parrot's-feather	WCA Sch 9 INNS	04/06/2005	03/07/2015	2	1
<i>Parthenocissus inserta</i>	False virginia creeper	WCA Sch 9 INNS	02/06/2007	07/10/2015	4	1
<i>Petasites fragrans</i>	Winter Heliotrope	Sussex INNS	01/01/2002	07/10/2015	9	1
<i>Prunus laurocerasus</i>	Cherry Laurel	Sussex INNS	01/08/2004	09/07/2016	12	1
<i>Quercus ilex</i>	Evergreen Oak	Sussex INNS	01/08/2004	07/10/2015	11	1
<i>Rhododendron ponticum</i>	A Flowering Plant	WCA Sch 9 INNS	01/08/2004	09/08/2015	6	1
<i>Robinia pseudoacacia</i>	False-acacia	WCA Sch 9 INNS	01/07/2011	01/07/2011	1	1
Invertebrates - Beetles						
<i>Harmonia axyridis</i>	Harlequin Ladybird	Sussex INNS	22/08/2015	09/05/2017	4	1
<i>Harmonia axyridis form succinea</i>	A Beetle	Sussex INNS	19/04/2017	19/04/2017	1	1
Mammals - Terrestrial (excl. bats)						
<i>Sciurus carolinensis</i>	Eastern Grey Squirrel	WCA Sch 9 INNS	19/08/1998	2000 - 2010	9	2

Table 8: Invasive non-native species records

Records in this table are from 1980 onwards.

N.B. Where 'Present' appears in abundance column, no single numerical figure for abundance was provided with the record.

Taxon name	Common name	Date	Grid reference	Location name	Abundance
Birds					
<i>Aix galericulata</i>	Mandarin Duck	09/05/2018	SU9906	Binsted Wood	1 Present
		21/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present
		18/07/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present
		15/06/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present
		12/06/2017	SU9804	Yapton Wicks Farm Reservoirs	1 Present
		12/05/2017	SU99080581	Binsted Wood complex, Binsted	2 Present
		20/08/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present
		06/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	7 Present
		30/04/2015	SU9804	Yapton Marsh Farm	Present
		05/10/2011	SU9804	Yapton CP, Yapton Wicks Farm	1 Present
		24/04/2011	SU9804	Yapton CP, Yapton Wicks Farm	2 Present
		27/04/1991	SU9706	Binsted Barns Copse	1 Male; 1 Present
		29/03/1991	SU9706	Binsted Barns Copse	1 Male
		27/03/1990	SU9906	Binsted nr Arundel	1 Male; 1 Present
		18/04/1989 - 09/05/1989	SU9806	Binsted Barns Copse	1 female; 1 Male
<i>Aix sponsa</i>	Wood Duck	20/04/2009	TQ0003	Arun Valley Ford	1 Present
<i>Alopochen aegyptiacus</i>	Egyptian Goose	28/12/2018	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present
		24/12/2018	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present
		12/03/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present
		25/02/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present
<i>Anser indicus</i>	Bar-headed Goose	05/09/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present
		03/09/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present
		31/08/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present
		29/08/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present
		20/08/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present
<i>Branta canadensis</i>	Canada Goose	21/10/2018	TQ00C	Arun Valley (Arundel-Lhampton)	7 Present
		20/09/2018	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present
		08/08/2018	TQ00C	Arun Valley (Arundel-Lhampton)	16 Present

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Taxon name	Common name	Date	Grid reference	Location name	Abundance
		26/06/2018	SU9804	Yapton Wicks Farm Reservoirs	9 Present
		28/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	6 Present
		27/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present
		08/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present
		03/04/2018	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present
		03/09/2017	TQ00C	Arun Valley (Arundel-Lhampton)	32 Present
		28/08/2017	TQ00C	Arun Valley (Arundel-Lhampton)	9 Present
		23/08/2017	TQ00C	Arun Valley (Arundel-Lhampton)	9 Present
		22/08/2017	TQ00C	Arun Valley (Arundel-Lhampton)	11 Present
		20/08/2017	TQ00C	Arun Valley (Arundel-Lhampton)	18 Present
		16/08/2017	TQ00C	Arun Valley (Arundel-Lhampton)	14 Present
		06/08/2017	TQ00C	Arun Valley (Arundel-Lhampton)	13 Present
		08/05/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present
		27/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present
		16/04/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present
		12/03/2017	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present
		25/02/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present
		13/12/2016	SU9804	Yapton Wicks Farm Reservoirs	12 Present
		08/11/2016	SU9804	Yapton Wicks Farm Reservoirs	8 Present
		12/10/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present
		08/10/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present
		22/09/2016	TQ00C	Arun Valley (Arundel-Lhampton)	7 Present
		13/09/2016	TQ00C	Arun Valley (Arundel-Lhampton)	8 Present
		12/09/2016	TQ00C	Arun Valley (Arundel-Lhampton)	6 Present
		10/09/2016	TQ00C	Arun Valley (Arundel-Lhampton)	6 Present
		09/09/2016	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present
		05/09/2016	TQ00C	Arun Valley (Arundel-Lhampton)	52 Present
		03/09/2016	TQ00C	Arun Valley (Arundel-Lhampton)	73 Present
		31/08/2016	TQ00C	Arun Valley (Arundel-Lhampton)	50 Present
		29/08/2016	TQ00C	Arun Valley (Arundel-Lhampton)	52 Present
		28/08/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present
		20/08/2016	TQ00C	Arun Valley (Arundel-Lhampton)	30 Present
		30/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	6 Present
		21/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present
		20/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present

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Taxon name	Common name	Date	Grid reference	Location name	Abundance
		18/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present
		10/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present
		08/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present
		06/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present
		04/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present
		01/07/2016	TQ00C	Arun Valley (Arundel-Lhampton)	4 Present
		19/05/2016	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present
		10/05/2016	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present
		03/05/2016	SU9804	Yapton Wicks Farm Reservoirs	1 Present
		27/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present
		24/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	3 Present
		16/04/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present
		10/04/2016	SU987044	Binsted nr Arundel	2 Present
		04/04/2016	SU9804	Yapton Wicks Farm Reservoirs	2 Present
		17/03/2016	SU90X	Yapton Marsh Farm	2 Present
		16/03/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present
		13/03/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present
		12/03/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present
		26/02/2016	SU90X	Yapton Marsh Farm	2 Present
		24/02/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present
		21/02/2016	TQ00C	Arun Valley (Arundel-Lhampton)	2 Present
		04/12/2015	SU9804	Yapton Marsh Farm	15 Present
		09/10/2015	SU9804	Yapton Marsh Farm	9 Present
		07/06/2015	SU9804	Yapton Marsh Farm	1 Present
		11/05/2015	SU9804	Yapton Marsh Farm	3 Present
		30/04/2015	SU9804	Yapton Marsh Farm	Present
		08/04/2015	SU9804	Yapton Marsh Farm	3 Present
		18/02/2015	SU9804	Yapton Marsh Farm	6 Present
		10/02/2015	SU9804	Yapton Marsh Farm	6 Present
		15/03/2014	SU9804	Yapton Wicks Farm	2 Present
		11/02/2014	SU9804	Yapton Wicks Farm	2 Present
		09/10/2013	SU9804	Yapton Wicks Farm	18 Present
		20/06/2012	SU9804	Yapton CP, Yapton Wicks Farm	8 Present
		14/05/2012	SU9804	Yapton CP, Yapton Wicks Farm	2 Present

The Sussex Biodiversity Record Centre must be acknowledged whenever data is cited from this report.

Taxon name	Common name	Date	Grid reference	Location name	Abundance
		06/04/2012 - 27/04/2012	SU9804	Yapton CP, Yapton Wicks Farm	1 Present
		16/03/2012	SU9804	Yapton CP, Yapton Wicks Farm	2 Present
		07/12/2011 - 09/12/2011	SU9804	Yapton CP, Yapton Wicks Farm	4 Present
		18/11/2011	SU9804	Yapton CP, Yapton Wicks Farm	13 Present
		05/10/2011 - 28/10/2011	SU9804	Yapton CP, Yapton Wicks Farm	4 Present
		14/08/2011	TQ0004	Arun Valley - Ford Station	2 Present
		12/08/2011	TQ0003	Arun Valley Ford	29 Present
		13/06/2011	TQ0004	Arun Valley - Ford Station	1 Present
		11/06/2011	SU9804	Yapton CP, Yapton Wicks Farm	2 Present
		15/05/2011	TQ0004	Arun Valley - Ford Station	5 Present
		24/04/2011 - 30/04/2011	SU9804	Yapton CP, Yapton Wicks Farm	2 Present
		16/04/2011	TQ0004	Arun Valley - Ford Station	1 Present
		17/02/2011	SU9804	Yapton CP, Yapton Wicks Farm	3 Present
		13/02/2011	TQ0004	Arun Valley - Ford Station	1 Present
		19/01/2011	TQ0004	Arun Valley - Ford Station	1 Present
		27/12/2010	SU9804	Yapton CP, Yapton Wicks Farm	
		21/11/2010	SU90X	Yapton Marsh Farm	
		13/11/2010	SU9804	Yapton CP, Yapton Wicks Farm	1 Present
		13/11/2010	TQ00C	Arundel Tortington	
		06/10/2010 - 29/10/2010	SU9804	Yapton CP, Yapton Wicks Farm	
		22/10/2010	SU9804	Yapton CP, Yapton Wicks Farm	3 Present
		17/09/2010 - 22/09/2010	SU9804	Yapton CP, Yapton Wicks Farm	
		02/07/2010 - 19/07/2010	SU9804	Yapton CP, Yapton Wicks Farm	2 Present
		09/06/2010	SU9804	Yapton CP, Yapton Wicks Farm	2 Present
		16/05/2010 - 28/05/2010	SU9804	Yapton CP, Yapton Wicks Farm	2 Present
		30/04/2010	SU9804	Yapton CP, Yapton Wicks Farm	1 Present
		03/04/2010	SU90X	Yapton Marsh Farm	
		05/02/2010	TQ0003	Arun Valley Ford	2 Present

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Taxon name	Common name	Date	Grid reference	Location name	Abundance
		10/05/2009	TQ00C	Arundel Tortington	2 Present
		19/04/2009	SU9804	Yapton CP, Yapton Wicks Farm	2 Present
		09/02/2008	SU9804	Yapton CP, Yapton Wicks Farm	3 Present
		12/12/2004	SU9804	Yapton Wicks Farm	7 Present
		30/11/2004	SU9804	Yapton Marsh Farm	7 Present
		17/10/2004	SU9804	Yapton Wicks Farm	8 Present
		19/09/2004	SU9804	Yapton Wicks Farm	6 Present
		05/09/2004	SU988045	Yapton Wicks Farm	13 Present
		02/09/2004	SU988045	Yapton Wicks Farm	11 Present
		12/10/2003	SU9804	Yapton Wicks Farm	2 Present
		08/04/2003	SU9806	Yapton Marsh Farm	6 Present
		01/06/2002	SU9804	Yapton Marsh Farm	1 Present
		21/06/2001	SU988045	Yapton Wicks Farm	5 Present
		16/01/2001	SU988044	Yapton Marsh Farm	5 Present
		14/01/2001	SU9804	Yapton Wicks Farm	5 Present
		28/12/2000	SU988044	Yapton Marsh Farm	11 Present
		27/12/2000	SU987045	Yapton Wicks Farm	11 Present
		19/11/2000	SU9804	Yapton Wicks Farm	5 Present
		09/10/2000	SU985042	Yapton Wicks Farm	199 Present
		02/10/2000	SU987045	Yapton Wicks Farm	165 Present
		17/09/2000	SU9804	Yapton Wicks Farm	27 Present
		30/06/2000	SU9804	Yapton Marsh Farm	3 Present
		12/03/2000	SU9804	Yapton Wicks Farm	4 Present
		23/02/2000	SU988045	Yapton Wicks Farm	8 Present
		13/02/2000	SU9804	Yapton Wicks Farm	6 Present
		11/02/2000	SU9804	Yapton Marsh Farm	6 Present
		16/01/2000	SU9804	Yapton Wicks Farm	6 Present
		10/12/1999	SU9804	Yapton Marsh Farm	5 Present
		30/06/1999	SU9804	Yapton Marsh Farm	2 Present
		21/03/1999	SU9804	Yapton Wicks Farm	2 Present
		21/02/1999	SU9804	Yapton Wicks Farm	5 Present
		10/02/1999	SU9804	Yapton Marsh Farm	2 Present
		30/06/1998	SU9804	Yapton Marsh Farm	1 Present
		19/02/1997	SU9804	Yapton Marsh Farm	2 Present
<i>Branta leucopsis</i>	Barnacle Goose	11/11/1997	SU9804	Yapton Marsh Farm	11 Present

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Taxon name	Common name	Date	Grid reference	Location name	Abundance
<i>Chrysolophus pictus</i>	Golden Pheasant	13/03/2015	SU9603	Yapton Drove Lane Farm	4 Present
<i>Cygnus atratus</i>	Black Swan	18/02/2017	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present
		29/03/2011	TQ0003	Arun Valley Ford	1 Present
		02/02/2011 - 23/02/2011	TQ0003	Arun Valley Ford	1 Present
		02/02/2011	TQ00B	Arun Valley Ford	1 Present
		10/01/2011 - 23/01/2011	TQ0005	Arundel Tortington	1 Present
		01/02/2010	TQ0004	Arun Valley - Ford Station	1 Present
<i>Netta rufina</i>	Red-crested Pochard	16/11/2018	TQ00C	Arun Valley (Arundel-Lhampton)	1 Present
Higher Plants - Flowering Plants					
<i>Allium triquetrum</i>	Three-cornered Garlic	20/04/2018	SU992057	Binsted	Present
		10/05/2012	TQ00B	Littlehampton	Present
		Apr-05	SU979031	Yapton,	Present
		Apr-05	SU995038	Ford	Present
		1995	SU996037	Ford	Present
<i>Amsinckia micrantha</i>	Common Fiddleneck	27/05/2012	SU966036	Yapton old canal path	Present
<i>Centranthus ruber</i>	Red valerian	17/04/2016	TQ00B	Climping: St. Mary's churchyard	Present
		07/10/2015	SU90R	Yapton	Present
		2012	TQ00B	Littlehampton/Ford/Clymping	Present
		28/12/2011	TQ00C	Tortington	Present
		01/01/2008 - 31/12/2008	SU90R	Yapton	Present
		2007	SU90T	Walberton CP, Walberton	Present
		2006	SU90S	Barnham/S.Walberton area	Present
<i>Cotoneaster franchetii</i>	Franchet's Cotoneaster	1990	SU981034	Yapton	Present
<i>Cotoneaster horizontalis</i>	Wall Cotoneaster	03/05/2016	SU90W	Yapton Churchyard	Present
		01/01/2008 - 31/12/2008	SU90W	Yapton/Climping area	Present
		2007	SU90R	Yapton,	Present
<i>Cotoneaster integrifolius</i>	Small-leaved cotoneaster	1990	SU90R		Present
<i>Cotoneaster rehderi</i>	Bullate Cotoneaster	19/08/2009	SU90W	Yapton, Bilsham Rd.	Present
<i>Crassula helmsii</i>	New Zealand Pigmyweed	04/06/2005	SU90Y	Walburton	Present
<i>Crocsmia pottsii</i> x <i>aurea</i> = <i>C. x crocosmiiflora</i>	Montbretia	25/09/2016	SU90W	Yapton Churchyard	Present
		09/08/2015	SU90Y	Rewell Wood	Present

Taxon name	Common name	Date	Grid reference	Location name	Abundance
		09/05/2015	SU90Y	Binstead Wood and Tortington Common	Present
		10/08/2014	SU90W	Ford airfield	Present
		16/08/2013	SU90Y	Rewell Wood	Present
		10/08/2011	SU90T	Danes Wood	Present
		24/05/2011	TQ00B	Littlehampton CP, Littlehampton	Present
		2007	SU90R	Yapton,	Present
		2006	SU90S	Barnham/S.Walberton area	Present
		06/05/2006	SU90X	Binstead	Present
		2005	SU90W	Yapton/Ford area	Present
<i>Elodea canadensis</i>	Canadian Waterweed	13/06/2017	SU99580508	Tortington Rife	LF DAFOR
		30/07/2015	SU90X	Binsted Rife	Present
		27/06/2015	SU90X	Binsted: Rife E of Goose Green	Present
		26/06/2015	SU90X	Binsted Rife area	Present
<i>Fallopia japonica</i>	Japanese Knotweed	07/10/2015	SU90Y	Binsted, Barn's Copse pond area	Present
		09/05/2015	SU90Y	Binstead Wood and Tortington Common	Present
		03/06/2010	TQ00C	Ford	Present
		April 2007 - May 2007	SU978024	Yapton Bilsham, Bilsham Road	Present Occasional
		16/05/2007	SU979027	Yapton,	Occasional DAFOR
		2006	SU90S	Barnham/S.Walberton area	Present
		26/09/2006	TQ00B	Climping CP, Climping	Present
		06/05/2006	SU90X	Binstead	Present
		2005	SU90R	Yapton,	Present
<i>Hyacinthoides hispanica</i>	Spanish Bluebell	21/08/1998	SU964049	Nanny Copse,	
		14/05/2003	SU975045	Yapton CP, Road Verge on Lake Lane, Yapton	Rare Present
<i>Hyacinthoides non-scripta</i> x <i>hispanica</i> = <i>H. x massartiana</i>	Hybrid bluebell	15/05/2016	TQ00C	Tortington churchyard	Present
		03/05/2016	SU90W	Yapton Churchyard	Present
		17/04/2016	TQ00B	Climping: St. Mary's churchyard	Present
		09/05/2015	SU90Y	Binstead Wood and Tortington Common	Present
		27/04/2011	SU90Y	Rewell/Binstead woods	Present
		2006	TQ00B	Littlehampton area	Present
		06/05/2006	SU90X	Binstead	Present
		2005	SU90R	Yapton,	Present
		2005	SU90S	Barnham/Walberton area	Present
		20/09/2005	SU90W	Yapton,	Present

Taxon name	Common name	Date	Grid reference	Location name	Abundance
<i>Impatiens glandulifera</i>	Indian Balsam	27/07/2015	SU98930501	SU9805 Marsh Farm	Present
		08/09/2012	SU98930502	Walberton, Binsted 2 Hoe lane pond	Present
		08/09/2012	SU98930502	Walberton, Binsted 2 Hoe lane pond, Hoe lane pond	
		19/09/2011	SU90T	Walberton CP, Walberton	Present
		26/08/2009 - 11/11/2009	SU9897704932	Site: 126 Marsh Farm, Binstead	LA DAFOR
		Aug-04	SU90T	Slindon CP, Slindon Common	Present
<i>Lamiastrum galeobdolon subsp. argentatum</i>	Variegated yellow archangel	07/10/2015	SU90R	Yapton	Present
		10/08/2011	SU90T	Danes Wood	Present
		2007	SU90R	Yapton,	Present
		20/09/2005	SU90W	Yapton,	Present
<i>Lemna minuta</i>	Least Duckweed	Dec-13	SU90S	Barnham, Yapton	Present
		2012	SU90T	Walberton	Present
		01/01/2010 - 31/12/2010	SU90R	Yapton	Present
		18/09/2010	SU90X	Yapton	Present
		16/05/2007	SU979027	Yapton,	Rare DAFOR
		06/05/2006	SU90X	Binstead	Present
<i>Myriophyllum aquaticum</i>	Parrot's-feather	03/07/2015	SU992056	Binsted: meadows W side Tortington Rife	Present
		04/06/2005	SU90Y	Walburton	Present
<i>Parthenocissus inserta</i>	False virginia creeper	07/10/2015	SU90R	Yapton	Present
		16/07/2013	SU9830803229	Burndell Road	Present
		12/07/2009	SU9797503338	Yapton, Church Rd.	Present
		02/06/2007	SU9638304119	Yapton Road, Barnham	Present
<i>Petasites fragrans</i>	Winter Heliotrope	07/10/2015	SU90R	Yapton	Present
		17/02/2015	TQ00C	Tortington churchyard area	Present
		01/01/2008 - 31/12/2008	SU90W	Yapton/Climping area	Present
		2006	SU90R	Barnham/Yapton area	Present
		06/05/2006	SU90X	Binstead	Present
		2005	TQ00B	Climping/Littlehampton area	Present
		27/08/2005	TQ00C	Tortington area	Present
		Aug-04	SU90T	Slindon CP, Slindon Common	Present
		Jan-02	SU90S	Barnham	Present
<i>Prunus laurocerasus</i>	Cherry Laurel	09/07/2016	TQ00C	St Mary Magdalene churchyard, Tortington	Present

Taxon name	Common name	Date	Grid reference	Location name	Abundance
		05/08/2015	SU90X	Binsted	Present
		17/07/2015	SU90T	Binsted: Hundred House Copse	Present
		09/05/2015	SU90Y	Binstead (1)	Present
		2013	TQ00C	Tortington	Present
		18/09/2010	SU90T	Walberton CP, Walberton	Present
		24/03/2009	SU90Y	Binsted Wood	Present
		01/01/2008 - 31/12/2008	TQ00B	Climping/Ford/Littlehampton area	Present
		26/08/2008	SU976055	Walberton Shaw,	O DAFOR
		2007	SU90W	Yapton/Climping area	Present
		2006	SU90S	Barnham/S.Walberton area	Present
		Aug-04	SU90T	Slindon CP, Slindon Common	Present
<i>Quercus ilex</i>	Evergreen Oak	07/10/2015	SU90R	Yapton	Present
		09/08/2015	SU90T	Danes Wood and nearby	Present
		25/02/2012	TQ00C	Tortington	Present
		01/12/2011 - 31/12/2011	SU90X	Binsted Wood complex, Binsted	Present
		01/01/2010 - 31/12/2010	TQ00B	Climping/Ford Littlehampton area	Present
		2007	SU90W	Yapton/Climping area	Present
		2006	SU90S	Barnham/S.Walberton area	Present
		06/05/2006	SU90X	Binstead	Present
		11/09/2005	SU90R	Bilsham/Yapton area	Present
		11/07/2005	TQ00B	R.Arun N of Littlehampton	Present
		Aug-04	SU90T	Slindon CP, Slindon Common	Present
<i>Rhododendron ponticum</i>	A Flowering Plant	09/08/2015	SU90T	Danes Wood and nearby	Present
		09/05/2015	SU90Y	Binstead (1)	Present
		09/05/2015	SU90Y	Binstead Wood and Tortington Common	Present
		24/03/2009	SU90Y	Binsted Wood	Present
		29/04/2005	SU90Y	Rewell/Binstead	Present
		Aug-04	SU90T	Slindon CP, Slindon Common	Present
<i>Robinia pseudoacacia</i>	False-acacia	01/07/2011	SU98970475	North of Ford Lane	Present
Invertebrates - Beetles					
<i>Harmonia axyridis</i>	Harlequin Ladybird	09/05/2017	SU987062	Binsted Park, Walberton	Present
		09/05/2017	SU992056	Binsted Park, Walberton east of minor track	Present

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Taxon name	Common name	Date	Grid reference	Location name	Abundance
		11/05/2016	SU9898005531	Binsted Wood - Hedgerow 2	1 Present
		22/08/2015	SU983060	Binstead Rife	Present Adult
<i>Harmonia axyridis form succinea</i>	A Beetle	19/04/2017	SU9705	Walberton CP, Walberton	1 Adult
Mammals - Terrestrial (excl. bats)					
<i>Sciurus carolinensis</i>	Eastern Grey Squirrel	2000 - 2010	SU984031	Burndell Copse	
		April 2007 - May 2007	SU978024	Yapton Bilsham, Bilsham Road	Present
		16/05/2007	SU979027	Yapton,	
		13/12/2004	SU961045	Barnham Road, Barnham	1 Dead
		31/10/2003	SU977055	B2132 Walberton	1 Dead
		Jul-03	SU977032	VC13 West Sussex	2 Present
		10/08/2001	SU982032	Downview Close, Yapton	1 Present
		12/08/2000	SU962043	Barnham Lane, Barnham	1 Dead
		19/08/1998	SU964050	Nanny Copse, Barnham	Present

Useful Contacts

Please use the following contacts for further advice or interpretation of the data in this report.

Local Wildlife Sites

Organisation	Sussex Biodiversity Record Centre
Email	
Telephone	

Habitat data

Organisation	Sussex Biodiversity Record Centre
Email	
Telephone	

Geological Designations

Organisation	Sussex Geodiversity Partnership
Website	

Statutory site advice

Organisation	Natural England – Sussex and Kent Area Team
Email	
Telephone	
Website	

General conservation advice

Organisation	Sussex Wildlife Trust
Email	
Telephone	
Website	

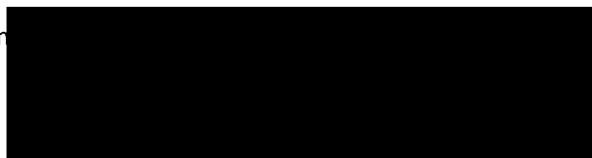
County Species Recorders

Visit <http://sxbrc.org.uk/recording/countyRecorders.php> for contact details of local experts covering most taxonomic groups.

Supplying records

We rely on the continuous submission of records to keep our database up-to-date. We are always grateful to receive records from ecological consultants and members of the public alike. We accept records in many different formats but recommend the use of [iRecord](#).

Please contact the Record Centre for further information



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Annex – Supporting Information

Species designations

Sussex invasive non-native report

Species designations

International legislation

Birds Directive

The European Union meets its obligations for bird species under the Bern Convention and Bonn Convention and more generally by means of Directive 2009/147/EC (Birds Directive) on the conservation of wild birds. The Directive provides a framework for the conservation and management of, and human interactions with, wild birds in Europe.

Annex 1

Birds which are in danger of extinction; vulnerable to specific changes in their habitat; considered rare because of small populations or restricted local distribution; requiring particular attention for reasons of the specific nature of habitat. Their most suitable territories are protected by the designation of Special Protection Areas (SPA).

Habitats Directive

Council Directive 92/43/EEC on the Conservation of natural habitats and of wild fauna and flora, known as the Habitats Directive, was adopted in 1992. The Directive is the means by which the European Union meets its obligations under the Bern Convention. The Directive is transposed into UK law through the The Conservation of Habitats and Species Regulations 2010 (see below).

Annex 2

Species considered to be most in need of conservation at a European level (excluding birds). Special Areas of Conservation (SACs) are strictly protected sites designated under the Habitats Directive and provide a network of important high-quality conservation sites that will make a significant contribution to conserving Annex 2 species.

Priority species - Species which are endangered, the conservation of which the European Community has a particular responsibility in view of the proportion of their natural range which falls within the territory of the Community.

Non-priority species - Species of Community interest (i.e. endangered, vulnerable, rare or endemic in the European Community) whose conservation requires the designation of special areas of conservation.

Annex 4

Animal and plant species of Community interest (i.e. endangered, vulnerable, rare or endemic in the European Community) in need of strict protection. They are protected from killing, disturbance or the destruction of them or their habitat.

National legislation

The Conservation of Habitats and Species Regulations 2010

This is a transposition of the Habitats Directive into UK legislation. The Regulations provide for the designation and protection of 'European sites', the protection of 'European protected species', and the adaptation of planning and other controls for the protection of European Sites. Under the Regulations, government departments and public bodies have a general duty, in the exercise of any of their functions, to have regard to the Habitats Directive.

Schedule 2 lists European protected species of animals

Schedule 5 lists European protected species of plants

Wildlife & Countryside Act 1981

The Wildlife and Countryside Act 1981 (WCA) remains one of the most important pieces of wildlife legislation in Great Britain. This legislation is the means by which the Convention on the Conservation of European Wildlife and Natural Habitats (the 'Bern Convention') and the European Union Directives on the Conservation of Wild Birds (79/409/EEC) and Natural Habitats and Wild Fauna and Flora (92/43/EEC) are implemented. The Act is divided into four parts; Part I is concerned with the protection of wildlife and is split into 27 Sections. Schedules of species relevant to the planning process are detailed as follows:

Schedule 1 Part 1	Birds protected by special penalties at all times.
Schedule 5 Section 9.1 (killing/injuring)	Animals which are protected from intentional killing or injuring.
Schedule 5 Section 9.1 (taking)	Animals which are protected from taking.
Schedule 5 Section 9.4a	Animals which are protected from intentional damage or destruction to any structure or place used for shelter or protection.
Schedule 5 Section 9.4b	Animals which are protected from intentional disturbance while occupying a structure or place used for shelter or protection.
Schedule 8	Plants which are protected from intentional picking, uprooting or destruction (Section 13 Part 1a); selling, offering for sale, possessing or transporting for the purpose of sale, any plant (live or dead, part or derivative) (Section 13 Part 2a); advertising (any of these) for buying or selling (Section 13 Part 2b).
Natural Environment & Rural Communities (NERC) Act Section 41 Species Also known as 'Species of Principle Importance in England' and the 'England Biodiversity List', this list was developed to meet the requirements of Section 40 of the NERC Act (2006). The list is derived from the 2007 revised list of UK BAP Priority Species. It is used to guide decision-makers, such as public bodies, in implementing their duty under Section 40 of the Act 'to have regard' to the conservation of biodiversity in England, when carrying out their normal functions.	
Section 41	Lists species <i>"of principal importance for the purpose of conserving biodiversity"</i> .

Other species designations

IUCN Red List of Threatened Species

The IUCN Red List categories are intended to be an easily and widely understood system for classifying species at high risk of global extinction. The list is divided into nine categories, of which the following are used in this report:

Extinct	A taxon is Extinct when there is no reasonable doubt that the last individual has died. A taxon is presumed Extinct when exhaustive surveys in known and/or expected habitat, at appropriate times (diurnal, seasonal, annual), throughout its historic range have failed to record an individual. Surveys should be over a time frame appropriate to the taxon's life cycle and life form.
Extinct in the wild	A taxon is Extinct in the Wild when it is known only to survive in cultivation, in captivity or as a naturalized population (or populations) well outside the past range. A taxon is presumed Extinct in the Wild when exhaustive surveys in known and/or expected habitat, at appropriate times (diurnal, seasonal, annual), throughout its historic range have failed to record an individual. Surveys should be over a time frame appropriate to the taxon's life cycle and life form.
Critically endangered	A taxon is Critically Endangered when the best available evidence indicates that it meets any of the criteria A to E for Critically Endangered, and it is therefore considered to be facing an extremely high risk of extinction in the wild.
Endangered	A taxon is Endangered when the best available evidence indicates that it meets any of the criteria A to E for Endangered, and it is therefore considered to be facing a very high risk of extinction in the wild.
Vulnerable	A taxon is Vulnerable when the best available evidence indicates that it meets any of

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	the criteria A to E for Vulnerable, and it is therefore considered to be facing a high risk of extinction in the wild.
Near threatened	A taxon is Near Threatened when it has been evaluated against the criteria but does not qualify for Critically Endangered, Endangered or Vulnerable now, but is close to qualifying for or is likely to qualify for a threatened category in the near future.
Least concern	A taxon is Least Concern when it has been evaluated against the criteria and does not qualify for Critically Endangered, Endangered, Vulnerable or Near Threatened. Widespread and abundant taxa are included in this category.
Data deficient	A taxon is Data Deficient when there is inadequate information to make a direct, or indirect, assessment of its risk of extinction based on its distribution and/or population status. A taxon in this category may be well studied, and its biology well known, but appropriate data on abundance and/or distribution are lacking. Data Deficient is therefore not a category of threat. Listing of taxa in this category indicates that more information is required and acknowledges the possibility that future research will show that threatened classification is appropriate. It is important to make positive use of whatever data are available. In many cases great care should be exercised in choosing between DD and a threatened status. If the range of a taxon is suspected to be relatively circumscribed, and a considerable period of time has elapsed since the last record of the taxon, threatened status may well be justified.
Nationally rare/scarse species	
Nationally rare	Occurring in 15 or fewer hectads in Great Britain. Excludes rare species qualifying under the main IUCN criteria.
Nationally rare marine	Occurring in eight or fewer 10km x 10km grid squares containing sea (or water of marine saline influence) within the three mile territorial limit.
Nationally scarce	Occurring in 16-100 hectads in Great Britain. Excludes rare species qualifying under the main IUCN criteria. This category replaces Notable, Notable A and Notable B.
Nationally scarce marine	Occurring in nine to 55 10km x 10km grid squares containing sea (or water of marine saline influence) within the three mile territorial limit.
Nationally Notable A	Taxa which do not fall within Red Data Book categories but which are none-the-less uncommon in Great Britain and thought to occur in 30 or fewer 10km squares of the National Grid or, for less-well recorded groups, within seven or fewer vice-counties. Superseded by Nationally Scarce, and therefore no longer in use.
Nationally Notable B	Taxa which do not fall within Red Data Book categories but which are none-the-less uncommon in Great Britain and thought to occur in between 31 and 100 10km squares of the National Grid or, for less-well recorded groups, between eight and twenty vice-counties. Superseded by Nationally Scarce, and therefore no longer in use.
Nationally Notable	Species which are estimated to occur within the range of 16 to 100 10km squares. (subdivision into Notable A and Notable B is not always possible because there may be insufficient information available). Superseded by Nationally Scarce, and therefore no longer in use.
Birds of Conservation Concern 4: Red list	Birds that are Globally Threatened according to IUCN criteria; those whose population or range has declined rapidly in recent years; and those that have declined historically and not shown a substantial recent recovery
Birds of Conservation Concern 4: Amber list	Birds with an unfavourable conservation status in Europe; those whose population or range has declined moderately in recent years; those whose population has declined

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	historically but made a substantial recent recovery; rare breeders; and those with internationally important or localised populations.
UK Biodiversity Action Plan Priority Species	The UK List of Priority Species contains 1150 species that have been listed as priorities for conservation action under the UK Biodiversity Action Plan (UK BAP).
Local inventories	
Sussex Rare Species Inventory	The Sussex Rare Species Inventory contains over 3,400 species. These species are selected according to strict criteria of rarity associated with their occurrence in Sussex. It includes species which fall into the above categories of rarity as well as county rarities.
Sussex Notable Bird List	The Sussex Notable Bird List consists of species that are particularly scarce or vulnerable to development. See next page for full details.

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Sussex Notable Bird List

The Sussex Notable Bird List consists of species that are particularly scarce or vulnerable to development. It includes species which are either on the Birds of Conservation Concern Red and Amber lists, NERC Section 41 or Schedule 1 species known to have bred in Sussex, have been recorded in summer and may breed in the future or have vulnerable overwintering populations in Sussex. Table 6 of the report will show records of these species based on selection criteria decided on by the Sussex Ornithological Society (SOS).

These records are not available to the general public due to the sensitivity of the data. The SOS has kindly shared these records with us, with the view that better planning decisions can be made with their availability.

Below is the list of species and the date ranges/criteria for their inclusion:

Species	Record type treated as notable in Sussex
Dark-bellied Brent Goose	All records
Mute Swan	Confirmed or probable breeding or late May - early July records
Bewick's Swan	All records
Whooper Swan	All records
White-fronted Goose	All records
European Greater White-fronted Goose	All records
Greenland Greater White-fronted Goose	All records
Common Shelduck	Confirmed or probable breeding or late May - early July records
Wigeon	Confirmed or probable breeding or late May - early July records
Gadwall	Confirmed or probable breeding or late May - early July records
Teal	Confirmed or probable breeding or late May - early July records
Mallard	Confirmed or probable breeding or late May - early July records
Pintail	Confirmed or probable breeding or late May - early July records
Garganey	Confirmed or probable breeding or late May - early July records
Shoveler	Confirmed or probable breeding or late May - early July records
Pochard	Confirmed or probable breeding or late May - early July records
Tufted Duck	Confirmed or probable breeding or late May - early July records
Scaup	All records
Common Scoter	All records
Little Egret	Confirmed or probable breeding records + roost
Purple Heron	All records
Bittern	All records
Little Bittern	All records
Spoonbill	All records
Black Grouse	All records
Grey Partridge	Confirmed or probable breeding or March - August records
Quail	Confirmed or probable breeding or March - August records
Red-throated Diver	All records
Black-throated Diver	All records
Great Northern Diver	All records
Little Grebe	Confirmed or probable breeding or late May - early August records
Slavonian Grebe	All records
Fulmar	Confirmed or probable breeding records
Balearic Shearwater	All records
Leach's Petrel	All records
Honey-buzzard	Information provided in summary only
Red Kite	Confirmed or probable breeding or March - August records + roost
White-tailed Eagle	All records
Marsh Harrier	Information provided in summary only
Hen Harrier	Roost
Pallid Harrier	All records
Montagu's Harrier	Information provided in summary only
Goshawk	Information provided in summary only
Golden Eagle	All records

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Osprey	Mid-May to July records
Kestrel	Confirmed or probable breeding or May - July records
Merlin	All records
Hobby	Confirmed or probable breeding or April - August records
Gyr Falcon	All records
Peregrine	Information provided in summary only
Spotted Crane	Information provided in summary only
Corncrake	All records
Oystercatcher	Confirmed or probable breeding or late May - early July records
Little Ringed Plover	Confirmed or probable breeding or April - July records
Ringed Plover	Confirmed or probable breeding or late May - early July records
Dotterel	All records
Lapwing	Confirmed or probable breeding or April - June records
Black-winged Stilt	April to August records
Avocet	Confirmed or probable breeding or March - July records
Stone-curlew	Information provided in summary only
Common Sandpiper	Confirmed or probable breeding or late May - early July records
Snipe	Confirmed or probable breeding or April - July records
Curlew	Confirmed or probable breeding or April - July records
Woodcock	Confirmed or probable breeding or March - August records
Ruff	All records
Black-tailed Godwit	All records
Redshank	Confirmed or probable breeding or April - July records
Wood Sandpiper	All records
Red-necked Phalarope	All records
Little Gull	All records
Little Tern	Confirmed or probable breeding records
Mediterranean Gull	Confirmed or probable breeding records
Common Gull	Confirmed or probable breeding records
Lesser Black-backed Gull	Confirmed or probable breeding records
Yellow-legged Gull	Confirmed or probable breeding or April - June records
Herring Gull	Confirmed or probable breeding records
Great Black-backed Gull	Confirmed or probable breeding records
Black-headed Gull	Confirmed or probable breeding records
Kittiwake	Confirmed or probable breeding records
Black Tern	All records
Sandwich Tern	Confirmed or probable breeding records
Common Tern	Confirmed or probable breeding records
Roseate Tern	All records
Stock Dove	Confirmed or probable breeding or May - July records
Turtle Dove	Confirmed or probable breeding or May - July records
Cuckoo	Confirmed or probable breeding or May - July records
Barn Owl	All records
Snowy Owl	All records
Tawny Owl	Confirmed or probable breeding or May - July records
Long-eared Owl	Confirmed or probable breeding or March - July records + roost
Short-eared Owl	Confirmed or probable breeding or May - July records
Nightjar	Confirmed or probable breeding or May - July records
Swift	Confirmed or probable breeding records
Kingfisher	Confirmed or probable breeding or March - August records
Bee-eater	Confirmed or probable breeding or May - July records
Hoopoe	Confirmed or probable breeding or May - July records
Wryneck	Confirmed or probable breeding or May - July records
Green Woodpecker	Confirmed or probable breeding records
Lesser Spotted Woodpecker	All records
Aquatic Warbler	All records
Marsh Warbler	Information provided in summary only
Cetti's Warbler	Confirmed or probable breeding or March - August records

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Grasshopper Warbler	Confirmed or probable breeding or May - July records
Savi's Warbler	Information provided in summary only
Wood Warbler	Confirmed or probable breeding or April - August records
Willow Warbler	Confirmed or probable breeding records
Woodlark	Confirmed or probable breeding or February - August records
Skylark	Confirmed or probable breeding or April - July records
Sand Martin	Confirmed or probable breeding records
Swallow	Confirmed or probable breeding records
House Martin	Confirmed or probable breeding records
Tree Pipit	Confirmed or probable breeding or May - July records
Meadow Pipit	Confirmed or probable breeding or May - July records
Yellow Wagtail	Confirmed or probable breeding or May - June records
Blue-headed Wagtail	Confirmed or probable breeding or May - June records
Grey Wagtail	Confirmed or probable breeding or May - June records
Dunnock	Confirmed or probable breeding records
Nightingale	Confirmed or probable breeding records
Bluethroat	All records
Black Redstart	May – July records
Redstart	Confirmed or probable breeding or April - July records
Whinchat	Confirmed or probable breeding or May - July records
Wheatear	Confirmed or probable breeding or May - July records
Ring Ouzel	All records
Song Thrush	Confirmed or probable breeding records
Mistle Thrush	Confirmed or probable breeding records
Spotted Flycatcher	Confirmed or probable breeding records
Pied Flycatcher	Confirmed or probable breeding or May - July records
Whitethroat	Confirmed or probable breeding records
Dartford Warbler	Confirmed or probable breeding or March - August records
Bearded Tit	Confirmed or probable breeding or March - August records
Firecrest	Confirmed or probable breeding or May - August records
Willow Tit	All records
Marsh Tit	Confirmed or probable breeding or April - July records
Red-backed Shrike	Information provided in summary only
Chough	All records
Starling	Confirmed or probable breeding records
House Sparrow	Confirmed or probable breeding records
Tree Sparrow	All records
Lesser Redpoll	Confirmed or probable breeding or May - July records
Linnet	Confirmed or probable breeding records
Twite	All records
Serin	All records
Common Crossbill	Confirmed or probable breeding or February - June records
Bullfinch	Confirmed or probable breeding records
Hawfinch	All records
Yellowhammer	Confirmed or probable breeding records
Cirl Bunting	All records
Reed Bunting	Confirmed or probable breeding records
Corn Bunting	All records

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Sussex Invasive Non-Native Species (INNS)

The Sussex invasive non-native species (INNS) report is produced in order to help minimise the threat posed by invasive species in Sussex. An invasive non-native species is defined as a species whose introduction and/or spread threatens biological diversity. The INNS table includes records of non-native species listed in Schedule 9 of the Wildlife & Countryside Act 1981 (WCA) and 26 other species not in this Schedule but which pose a particular risk in Sussex. These additional species are:

Scientific name	Common name
<i>Pseudorasbora parva</i>	Topmouth Gudgeon
<i>Leucaspis delineates</i>	Sunbleak
<i>Amsinckia micrantha</i>	Common Fiddleneck
<i>Centranthus ruber</i>	Red Valerian
<i>Gaultheria shallon</i>	Shallon
<i>Hyacinthoides hispanica</i>	Spanish Bluebell
<i>Nymphoides peltata</i>	Fringed Water-lily
<i>Petasites fragrans</i>	Winter Heliotrope
<i>Prunus laurocerasus</i>	Cherry Laurel
<i>Hyacinthoides non-scripta</i> x <i>hispanica</i> = <i>H. x massartiana</i>	Hybrid Bluebell
<i>Lemna minuta</i>	Least Duckweed
<i>Acaena novae-zelandiae</i>	Pirri-pirri-bur
<i>Lysichiton americanus</i>	American Skunk Cabbage
<i>Cortaderia selloana</i>	Pampas Grass
<i>Quercus ilex</i>	Evergreen Oak
<i>Harmonia axyridis</i>	Harlequin Ladybird
<i>Lilioceris lili</i>	Lily Beetle
<i>Cameraria ohridella</i>	Horse-Chestnut Leaf-miner
<i>Campylopus introflexus</i>	Heath Star Moss
<i>Trachemys scripta</i>	Red-eared Terrapin
<i>Lithobates catesbeianus</i>	American Bullfrog
<i>Styela clava</i>	Leathery Sea Squirt
<i>Dreissena polymorpha</i>	Zebra Mussel
<i>Dreissena rostriformis bugensis</i>	Quagga Mussel
<i>Lymantria dispar</i>	Gypsy Moth
<i>Thaumetopoea processionea</i>	Oak Processionary Moth

What's the problem

With no natural predators and a benign climate, INNS can out-compete our native plant and animal species. For example, some invasive plant species can change light levels, decrease dissolved oxygen in water, change soil chemistry and its structure, and increase surface run-off and soil erosion. On a more subtle level, INNS can affect ecosystem processes such as nutrient cycling, pollination and regeneration of soils. Invasive fauna can compete with native species, displace them, consume them, act as parasites or transmit diseases, reduce growth and survival rates, cause the decline or extinction of local populations or even entire species.

Legislation

Section 14 of the Wildlife and Countryside Act 1981 (WCA) is the principal legislation dealing with non-native species. Schedule 9 lists plant and animal species to which Section 14 applies.

Section 14 makes it illegal to release or allow to escape into the wild any animal which is not ordinarily resident in Great Britain and is not a regular visitor to Great Britain in a wild state, or is listed in Schedule 9 to the Act. It is also illegal to plant or otherwise cause to grow in the wild any plant listed in Schedule 9 to the Act.

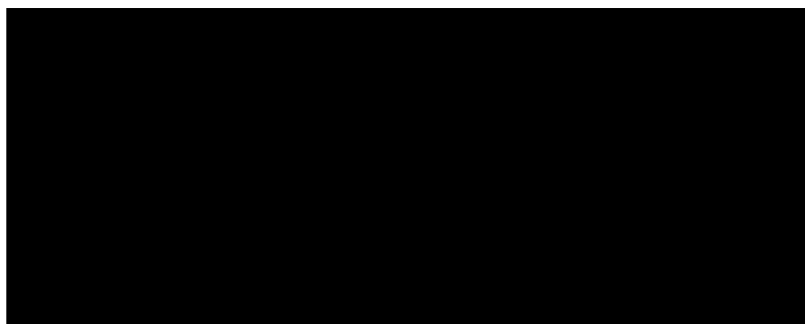
What to do if there is an invasive alien species on your site

If you have any of the species listed in this report on your site, firstly investigate the recommended control for the particular species. You can search by species name on the [GB non-native species secretariat website](#) for further advice.

If there is an invasive non-native species at your site that is not in this report please email us at info@sxbrc.org.uk or call 01273 497570 so that we can update our database.

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The Sussex Biodiversity Record Centre is managed by the Sussex Wildlife Trust as a partnership project.
A list of our current funding partners can be found on our website: www.sxbrc.org.uk/about/partners

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Sussex
Wildlife Trust