

Search Area: **Within the Parish of Froyle**
 Date: **20/12/2010**

HBIC has its own extensive database of habitat and higher plant data for the County. In addition, HBIC hold copies of datasets belonging to partner organisations. Through data exchange agreements with these organisations HBIC is provided with regular database updates and can supply species information on their behalf. HBIC currently holds copies of the following datasets:

- Botanical Society of the British Isles' (BSBI) vascular plant database for Hampshire
- Butterfly Conservation's butterfly and moth database for Hampshire
- Hampshire Ornithological Society (HOS) bird records
- Hampshire Bat Group (HBG) Records of bat roost visits and sightings
- Data administered by the Hampshire Wildlife Trust (HWT) on behalf of the species recording groups below:
 - Hampshire Amphibian and Reptile Group (HARG)
 - Hampshire Invertebrate Network (HNIC)
 - Hampshire Mammal Group (HMG) (excluding records for bats and badgers)
- UK Bees, Wasps and Ants Recording Society (BWARS) trial dataset records for Hampshire

The following are Protected and notable species records from the above datasets within the search area recorded in the last 15 years:

Taxon Name	Common Name	Status
<i>Amphibians & Reptiles</i>		
<i>Bufo bufo</i>	Common Toad	UKBAP
<i>Natrix natrix</i>	Grass Snake	UKBAP
<i>Triturus cristatus</i>	Great Crested Newt	EU_Hab_2np, EU_Hab_4, UKBAP, HBAP
<i>Birds</i>		
<i>Alauda arvensis</i>	Sky Lark	BOCC_Red, UKBAP, HBAP
<i>Alcedo atthis</i>	Common Kingfisher	EU_Bird_1
<i>Anas crecca</i>	Eurasian Teal	NI
<i>Anthus trivialis</i>	Tree Pipit	BOCC_Red, UKBAP
<i>Aythya nyroca</i>	Ferruginous Duck	EU_Bird_1
<i>Caprimulgus europaeus</i>	European Nightjar	Sensitive, EU_Bird_1, BOCC_Red,, UKBAP, HBAP, CI
<i>Carduelis cabaret</i>	Lesser Redpoll	BOCC_Red, UKBAP
<i>Carduelis cannabina</i>	Common Linnet	BOCC_Red, UKBAP, HBAP
<i>Carduelis spinus</i>	Eurasian Siskin	CI
<i>Circus cyaneus</i>	Hen Harrier	Sensitive, EU_Bird_1, BOCC_Red, HBAP
<i>Cuculus canorus</i>	Common Cuckoo	BOCC_Red, UKBAP
<i>Dendrocopos minor</i>	Lesser Spotted Woodpecker	BOCC_Red, UKBAP, HBAP
<i>Egretta garzetta</i>	Little Egret	EU_Bird_1, HBAP, CR
<i>Emberiza citrinella</i>	Yellowhammer	BOCC_Red, UKBAP
<i>Emberiza schoeniclus</i>	Reed Bunting	UKBAP, HBAP
<i>Falco peregrinus</i>	Peregrine Falcon	Sensitive, EU_Bird_1, CR
<i>Falco subbuteo</i>	Eurasian Hobby	Sensitive, HBAP, CI
<i>Gallinago gallinago</i>	Common Snipe	HBAP, CS
<i>Jynx torquilla</i>	Eurasian Wryneck	BOCC_Red, UKBAP
<i>Larus fuscus</i>	Lesser Black-Backed Gull	CR
<i>Larus melanocephalus</i>	Mediterranean Gull	Sensitive, EU_Bird_1, HBAP, CR
<i>Larus ridibundus</i>	Black-Headed Gull	CR
<i>Loxia curvirostra</i>	Common Crossbill	CS
<i>Lullula arborea</i>	Wood Lark	Sensitive, EU_Bird_1, UKBAP, HBAP, CI

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<i>Milvus milvus</i>	Red Kite	Sensitive, EU_Bird_1, HBAP, CR
<i>Motacilla flava</i>	Yellow Wagtail	BOCC_Red, UKBAP, HBAP, CR
<i>Muscicapa striata</i>	Spotted Flycatcher	BOCC_Red, UKBAP, HBAP
<i>Oenanthe oenanthe</i>	Northern Wheatear	CS
<i>Passer domesticus</i>	House Sparrow	BOCC_Red, UKBAP
<i>Passer montanus</i>	Eurasian Tree Sparrow	Sensitive, BOCC_Red, UKBAP, HBAP, CR
<i>Perdix perdix</i>	Grey Partridge	BOCC_Red, UKBAP, HBAP
<i>Phoenicurus phoenicurus</i>	Common Redstart	CI
<i>Pluvialis apricaria</i>	European Golden Plover	EU_Bird_1, HBAP
<i>Poecile montanus</i>	Willow Tit	BOCC_Red, UKBAP
<i>Poecile palustris</i>	Marsh Tit	BOCC_Red, UKBAP
<i>Pyrrhula pyrrhula</i>	Common Bullfinch	UKBAP, HBAP
<i>Rallus aquaticus</i>	Water Rail	CS
<i>Riparia riparia</i>	Sand Martin	CS
<i>Saxicola rubetra</i>	Whinchat	HBAP, CR
<i>Streptopelia turtur</i>	European Turtle Dove	BOCC_Red, UKBAP, HBAP
<i>Sturnus vulgaris</i>	Common Starling	BOCC_Red, UKBAP
<i>Turdus iliacus</i>	Redwing	BOCC_Red
<i>Turdus pilaris</i>	Fieldfare	BOCC_Red
<i>Tyto alba</i>	Barn Owl	
<i>Vanellus vanellus</i>	Northern Lapwing	BOCC_Red, UKBAP, HBAP
Higher plants - Conifers		
<i>Pinus sylvestris</i>	Scots Pine	NS
Higher plants - Flowering Plants		
<i>Agrostemma githago</i>	Corncockle	CR
<i>Buxus sempervirens</i>	Box	IUCN_GB_2001:DD, NR
<i>Centaurium tenuiflorum</i>	Slender Centaury	IUCN_GB_2001:VU, NR, CI
<i>Cephalanthera damasonium</i>	White Helleborine	IUCN_GB_2001:VU, UKBAP
<i>Dipsacus pilosus</i>	Small Teasel	CR
<i>Epipactis purpurata</i>	Violet Helleborine	CS
<i>Euphorbia exigua</i>	Dwarf Spurge	IUCN_GB_2001:NT
<i>Euphorbia platyphyllos</i>	Broad-Leaved Spurge	HBAP, CS
<i>Geranium rotundifolium</i>	Round-leaved Crane's-bill	CS
<i>Helleborus foetidus</i>	Stinking Hellebore	NS, HBAP, CS
<i>Hippophae rhamnoides</i>	Sea-buckthorn	NS, CI
<i>Hypericum montanum</i>	Pale St John's-wort	IUCN_GB_2001:NT, CR
<i>Lathraea squamaria</i>	Toothwort	CS
<i>Linum bienne</i>	Pale Flax	nHS
<i>Lithospermum arvense</i>	Field Gromwell	IUCN_GB_2001:EN, HBAP, CI
<i>Minuartia hybrida</i>	Fine-leaved Sandwort	IUCN_GB_2001:EN, NS, UKBAP, HBAP, CR
<i>Misopates orontium</i>	Weasel's-snout	IUCN_GB_2001:VU
<i>Papaver dubium</i> subsp. <i>lecoqii</i>	Yellow-juiced Poppy	CS
<i>Persicaria bistorta</i>	Common Bistort	CS
<i>Platanthera chlorantha</i>	Greater Butterfly-orchid	IUCN_GB_2001:NT
<i>Ranunculus penicillatus</i> subsp. <i>pseudofluitans</i>	var pseudofluitans	HBAP
<i>Rosa rubiginosa</i>	Sweet-briar	CS
<i>Saxifraga tridactylites</i>	Rue-leaved Saxifrage	CS
<i>Sorbus rupicola</i>	Rock Whitebeam	NS
<i>Tilia cordata</i>	Small-leaved Lime	nHR
<i>Veronica anagallis-aquatica</i>	Blue Water-Speedwell	CI
Invertebrates - Diptera		
<i>Volucella inanis</i>		NN
<i>Volucella zonaria</i>		NN
Invertebrates - Lepidoptera		
<i>Allophyes oxyacanthae</i>	Green-brindled Crescent	UKBAP, nHS
<i>Apatura iris</i>	Purple Emperor	IUCN_GB_2001:NT, HBAP, CS
<i>Argynnis aglaja</i>	Dark Green Fritillary	CS
<i>Argynnis paphia</i>	Silver-washed fritillary	HBAP, CI

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<i>Asteroscopus sphinx</i>	Sprawler	UKBAP, CS
<i>Coenonympha pamphilus</i>	Small Heath	IUCN_GB_2001:NT, UKBAP
<i>Conistra ligula</i>	Dark Chestnut	nHS
<i>Cupido minimus</i>	Small Blue	IUCN_GB_2001:NT, UKBAP, HBAP, CS
<i>Diarsia rubi</i>	Small Square-spot	UKBAP
<i>Ecliptopera silaceata</i>	Small Phoenix	UKBAP
<i>Eilema sororcula</i>	orange footman	HBAP
<i>Ennomos fuscantaria</i>	Dusky Thorn	UKBAP, nHS
<i>Erynnis tages</i>	Dingy Skipper	IUCN_GB_2001:VU, UKBAP, CI
<i>Hemistola chrysoprasaria</i>	Small Emerald	UKBAP
<i>Hipparchia semele</i>	Grayling	IUCN_GB_2001:VU, UKBAP
<i>Hydraecia micacea</i>	Rosy Rustic	UKBAP
<i>Hypena rostralis</i>	buttoned snout	HBAP, NS
<i>Limenitis camilla</i>	White Admiral	IUCN_GB_2001:VU, UKBAP
<i>Lysandra coridon</i>	Chalk Hill Blue	IUCN_GB_2001:NT, HBAP, CS
<i>Melanthia procollata</i>	Pretty Chalk Carpet	UKBAP
<i>Mythimna albipuncta</i>	White-point	nHS
<i>Satyrrium w-album</i>	White-letter Hairstreak	IUCN_GB_2001:EN, UKBAP, HBAP, CS
<i>Scotopteryx chenopodiata</i>	Shaded Broad-bar	UKBAP
<i>Sitochroa palealis</i>	Sulphur Pearl	NN, NS
<i>Spilosoma lubricipeda</i>	White Ermine	UKBAP
<i>Spilosoma luteum</i>	Buff Ermine	UKBAP
<i>Synanthedon andrenaeformis</i>	Orange-tailed Clearwing	NS
<i>Theria primaria</i>	Early Moth	nHS
<i>Timandra comae</i>	Blood-vein	UKBAP
<i>Tyria jacobaeae</i>	Cinnabar	UKBAP
<i>Watsonalla binaria</i>	Oak Hook-tip	UKBAP
<i>Zygaena trifolii</i>	Five-spot Burnet	CS
Mammals - Terrestrial		
<i>Chiroptera</i>	Bat sp.	Sensitive, EU_Hab_4
<i>Eptesicus serotinus</i>	Serotine	Sensitive, EU_Hab_4, HBAP
<i>Erinaceus europaeus</i>	West European Hedgehog	UKBAP
<i>Lepus europaeus</i>	Brown Hare	UKBAP, HBAP
<i>Meles meles</i>	Eurasian Badger	NERC_s41
<i>Muscardinus avellanarius</i>	Hazel Dormouse	Sensitive, EU_Hab_4, UKBAP, HBAP, CI
<i>Mustela putorius</i>	Polecat	UKBAP
<i>Plecotus auritus</i>	Brown Long-Eared Bat	Sensitive, EU_Hab_4, UKBAP

* Indicates some of these records are unconfirmed

Confidential records

HBIC holds a small number of records that are to be treated as confidential. Confidentiality can be for a variety of reasons and may relate to a whole site or only to specific species. These records may be withheld or released depending on the nature of the data request and in accordance with the Environmental Information Regulations 2004.

Sensitive species

A small number of species are considered as sensitive by the relevant specialist species recording groups and will be indicated as such on all lists. Species may be considered sensitive for a variety of reasons. Location details for these records will not be disclosed unless the relevant species recording group has given their permission. Grid references will be altered to give a less precise position. Contact HBIC if further information is needed on these records.

Common species

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The following species are included in the list because they have a national status. However, they are relatively common in Hampshire and are not used in the identification of SINCS which meet Section 6 of the Hampshire SINC criteria:

- *Hyacinthoides non-scripta* (Bluebell)

Records of species such as the Nationally Rare Box (*Buscus sempervirens*) may not appear on the list as there may be many records but their provenance is not known.

Further notes

- The location names, where shown, are the originals given by the recorders and may not match any formal name for the location or other colloquial names by which the location may also be known.
- The grid references, where shown, are the originals given by the recorders and may indicate the specific location of the species, a central grid reference representing a larger survey area, or a grid square.
- Where species have been deemed as 'sensitive' by the relevant specialist species recording group the location name will not be shown and the grid reference will have been altered to give a less precise position specified by the species recording group.
- Many of the records have been supplied by specialist species recording groups. Whilst every reasonable effort is made to validate information supplied to the Hampshire Biodiversity Information Centre the accuracy or comprehensiveness of this information cannot be guaranteed.
- Records do not necessarily represent evidence of breeding at a site; please contact HBIC if further details are required for any of these records.
- Whilst a species may have been recorded at a site, this does not indicate that the species is still present. Equally, the absence of a species from a site does not signify that it is absent, only that it has not been recorded, that the site has not been surveyed for this species, or that HBIC has not been informed of its presence.
- Quantities of '0' (zero) indicate that the species was 'present' but the number of individuals seen was not recorded. Negative quantities correspond to the DAFOR scale (plus very rare and 'locally' criteria) as follows:
 - -1 = Dominant (DAFOR)
 - -2 = Abundant (DAFOR)
 - -3 = Frequent (DAFOR)
 - -4 = Occasional (DAFOR)
 - -5 = Rare (DAFOR)
 - -6 = Very Rare
 - -21 = Locally Dominant
 - -22 = Locally Abundant
 - -23 = Locally Frequent
- Negative quantities of '-7' (minus seven) indicates that the species was 'not found'. These records are not included in protected and notable species lists.
- Max_Count values of '0' (zero) indicate that none of the records had a positive quantity count and hence the highest count numerical value was '0' (indicating 'present'). Max_Count values of blank indicate that none of the records had a numerical count value and instead they all had frequency values (e.g. using the DAFOR scale).

Status codes and abbreviations:

EU_Bird_1	Annex I of the Birds Directive
EU_Bird_21	Annex II/1 of the Birds Directive
EU_Bird_22	Annex II/2 of the Birds Directive

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EU_Hab_2	Annex II of the Habitats Directive (priority species)
EU_Hab_2np	Annex II of the Habitats Directive (non-priority species)
EU_Hab_4	Annex IV of the Habitats Directive
EU_Hab_5	Annex V of the Habitats Directive
IUCN_(pre 94)	See IUCN (pre 1994) guidelines
IUCN_(1994)	See IUCN (1994) guidelines
IUCN_(2001)	See IUCN (2001) guidelines
BOCC_Red	Birds of Conservation Concern Red list
NR	Nationally rare (occurring in 15 or fewer 10km squares in Great Britain)
NS	Nationally scarce (occurring in 16 - 100 10km squares in Great Britain)
NN	Nationally notable (occurring in 16 - 100 10km squares in Great Britain or less than 20 Vice Counties)
UKBAP	UK Biodiversity Action Plan priority species
HBAP	Hampshire Biodiversity Action Plan species
WCA_s1p1	Schedule 1 Part 1 of the Wildlife and Countryside Act 1981 (as amended)
WCA_s5s91(k)	Schedule 5 Section 9 Part 1 (killing/injuring) of the Wildlife and Countryside Act 1981 (as amended)
WCA_s5s91(t)	Schedule 5 Section 9 Part 1 (taking) of the Wildlife and Countryside Act 1981 (as amended)
WCA_s5s94a	Schedule 5 Section 9 Part 4a of the Wildlife and Countryside Act 1981 (as amended)
WCA_s5s94b	Schedule 5 Section 9 Part 4b of the Wildlife and Countryside Act 1981 (as amended)
WCA_s8	Schedule 8 of the Wildlife and Countryside Act 1981 (as amended)
PBA	Protection of Badgers Act 1992
EPS	European Protected Species
NERC_s41	Section 41 of the Natural Environment and Rural Communities Act 2006
NI	National Interest
CR	County Rare
CS	County Scarce
CI	County Interest
nHR	North Hampshire Rare (VC12)
sHR	South Hampshire Rare (VC11)
nHS	North Hampshire Scarce (VC12)
sHS	South Hampshire Scarce (VC11)