### **Elaine Bonnon**

From: Ian Taylor

**Sent:** 16 September 2012 15:43

To: Steve Opacic

Cc: LDF

Subject: RE: Colden Common Village Design Statement 2012 DRAFT CONSULTATION - WILDLIFE

(Specific Items 2 - part 2 of 4) MAP 1 BAP

Whilst the 1<sup>st</sup> draft of the CCVDS is very good I am concerned that not enough emphasis is made of the importance of The Village and surrounds to local flora and flora. I have previously mentioned this to the VDS Group and provided them with a hard copy of the HBIC pack.

Most of the locals are well aware of the thriving wildlife but ensuring this is well documented or evidenced is a struggle.

In March 2012 I contacted the Hampshire Biodiversity Information Centre (HBIC) and they provided me with a comprehensive set of plans and data, this is important information and should be incorporated, at least in summary into the VDS perhaps within section 3 'The Natural Environment' which currently seems to exclusively deal with only the landscape features.

The HBIC information includes maps showing nearby SSSIs, SACs and important habitats, we could utilise these within some of the existing maps or a new map in the VDS.

Please note I was advised that:

• The attached maps contain some areas with no designation. This may be due to the fact that we currently do not hold any ecological survey information on these areas of land. It should not be taken to mean that there is no ecological interest present.

It's clear from the wildlife we see on a daily basis in the village that we are an important 'crossroads' for many species transiting between more formally protected areas including the South Downs National Park. Considering simply the 'tight' village centre boundary in the VDS is not sufficient and does not place the green fields etc in full context. For example there have recently been a large number of bats roosting in Upper Moors Road identified by The Hampshire Bat Group, and logged by others on 'The Big Bat Map' part of this area is already identified in this documentation as a BAP Priority Habitat, as are many others. A number of Tree Preservation Orders (

Hampshire Wildlife Trust have also carried out a number of wildlife and bat surveys along The Itchen Navigation which borders the Village, again useful information to put our position into context: <a href="http://www.hwt.org.uk/pages/in-wildlife.html">http://www.hwt.org.uk/pages/in-wildlife.html</a>

HBIC are aware that I was seeking this information for the VDS, they had not been asked for a Colden Common search before my enquiry.

They are happy for the information to be used in the VDS but we will need to acknowledge their assistance and check copyright of maps etc prior to publication.

My reference number 3452 should be used in communications with HBIC.

More supporting information is also available on the Natural England Website (again pointed out to VDS Group in March 2012) see my compiled final attachment "Natural England Colden Common", I don't believe the VDS currently reflects the area.

Colden Common also has an Environmental Group and Tree Warden, these demonstrate our commitment to the area, and this should be reflected in the CCVDS.

I am led to believe that Woodpeckers will be making a more concerted effort in the future to ensure sightings are passed to the appropriate County Recorders.

I attach the full response from HBIC in it's entirety but for ease I have reproduced the covering letter below:

- - - - - - - - - - - - -

Our ref: HBIC/EJP/E35/5.1/3452

Date: 24 April 2012

Dear Mr Taylor,

### RE: Ecological Data Search: Colden Common

Thank you for requesting information from us on 20 March 2012. Please find attached:

- 1. A map showing Sites of Special Scientific Interest (SSSIs) and Special Areas of Conservation (SACs) within your 1km area of interest. There are no other statutory designated sites within your search area other than those shown on the map attached.
- 2. A map showing Sites of Importance for Nature Conservation (SINCs) and sites that appear on the Hampshire Ancient Woodland Inventory (AWI) within your area of interest.
- 3. A table listing the SINCs within your area of interest and their qualifying criteria.
- 4. A table detailing any protected and notable species currently on the HBIC database found within the vicinity of Colden Common Parish within the last 15 years. Please note that quantities of '0' (zero) indicate that the species was 'present' but the number of individuals seen was not recorded.
- 5. A table listing the protected and notable species found within the vicinity of Colden Common Parish within the last 15 years, as a simple list.
- 6. An map showing BAP Priority Habitat information within your area of interest. Click here for the BAP Habitats Legend

Please note the following points:

- If you have problems viewing any of the links in this document please connect to the internet and try again. If this doesn't work please get in touch and we will email you the supporting documents you need.
- The attached maps contain some areas with no designation. This may be due to the fact that we currently do not hold any ecological survey information on these areas of land. It should not be taken to mean that there is no ecological interest present.
- The boundaries for statutory sites have been provided to HBIC, by Natural England (NE), as digital data. The digital data is indicative not definitive. Paper maps produced by NE at the time the sites were designated show the official site boundaries.
- HBIC do not currently hold notable/protected species information for certain taxonomic groups. Details of contacts who may be able to assist you in providing the relevant information for Hampshire can be found here: Hampshire County Recorders list
- The Hampshire Inventory of Ancient Woodland is a provisional inventory that was published in 1995 by Hampshire County Council on behalf of English Nature (as Natural England were previously known). Sites that appear on the Inventory are over 2 hectares and include ancient seminatural woodland and ancient replanted woodland.
- The location of species records are based on <u>Ordnance Survey National Grid References</u>, click here to view an explanatory note on this system.
- The data supplied to you is subject to our <u>Data Users Declaration</u> (click to view) which you read and agreed to when you submitted your data request form.
- Our <u>Hampshire County Recorders</u> (click here to view details) would be very grateful for copies of any species records you make in Hampshire.
- The <u>caveats and statuses of each BAP Priority Habitat</u> can be viewed by clicking on this link. If you require any further information or have any additional queries, please do not hesitate to contact me.

Yours sincerely

# Lizzy Peat **Ecologist**

direct line: 01962 832327 / email: lizzy.peat@hants.gov.uk

I have had to split this email into 4 parts owing to the large size of the associated maps

Ian Taylor

From: SOpacic@winchester.gov.uk [mailto:SOpacic@winchester.gov.uk]

**Sent:** 20 August 2012 12:53

To:

LDF@winchester.gov.uk

Subject: RE: Colden Common Village Design Statement 2012 DRAFT CONSULTATION

### Dear Mr Taylor,

Thank you for your comments on the draft Colden Common Village Design Statement. I acknowledge receipt of these and your indication that more detailed comments are to follow. These will be taken into account by the City Council's Local Development Framework Committee, along with others received, when it decides whether any changes are needed to the VDS before it is adopted.

### Yours sincerely,



### **Steve Opacic**

Head of Strategic Planning Winchester City Council Colebrook Street Winchester, SO23 9LJ T 01962 848101 (Direct) F 01962 841365 sopacic@winchester.gov.uk

The Government Standard

From: Ian Taylor

**Sent:** 16 August 2012 13:36

To: LDF

Subject: Colden Common Village Design Statement 2012 DRAFT CONSULTATION

Dear Sir

The (much awaited) Colden Common Village Design Statement 2012 (CC VDS) in its current state is a disappointment. Whilst it paints an interesting historical picture of our rural village it lacks some clarity of purpose and more importantly accuracy of information and supporting evidence to protect The Village. For example The Environment Agency (EA) and Hampshire Biodiversity Information Centre (HBIC), other wildlife and countryside agencies had not previously been contacted with information requests. I obtained this sometime ago as a 'member of the public' whilst the CCVDS was in draft but this valuable information has not been incorporated.

There are also footpaths and Tree Preservation Orders missing from 'Map D' and other important views from 'Map C'.

The document itself is very large to download and when printed there are issues with the shaded text boxes that make it hard to read, particularly page 3, 7 and 8. These technical issues will need attention before final issue

I will provide more detailed comments and supporting information before the deadline of 17<sup>th</sup> September however I want to record at this stage that a major concern is the fact that the CCVDS seems to offer little hope of protection from more large scale development within **and around** the village boundaries. Developers will simply ride roughshod through CCVDS and expose the loopholes. I am equally concerned that the Winchester District Local Plan 2006 (WDLP2006) and supporting documents may be watered down in a similar way; at least WDLP2006 currently offers some inferred protection via area policy H3.

The village has seen aggressive tactics (they have been working on this proposal since at least 2010 and have been promoting actively this year) being employed by one developer for a valuable village open space that also forms an important green space that prevents more ribbon development. This Plot (Ref: 1874), mistakenly marked 'previously developed' on the Winchester District Strategic Housing Land Availability Assessment Nov 2011 is on Upper Moors Road and separates The Village from Highbridge Road. This is a large site adjoining the South Downs National Park and historic Brambridge Park/Garden. This particular area is not covered by CCVDS 'Planning Guidance Areas' even though it is described as being on one of the 'oldest thoroughfares' in the village'.

There seems nothing in the CCVDS to alert developers that a proposal to build the whole 20 year target of 250 homes, in one go, in one field will not be welcome. I'd estimate that nearly 200 people attended a Parish Council Meeting in March this year when this particular proposal was discussed and there is no doubt that this size of development is not appropriate in The Village. (see PC Minutes here:

http://www.coldencommon.hants.gov.uk/ParishNews2005.html)

It is also important that CCVDS consultation is well publicised, as far as I am aware it has only been circulated by email to those on the 'CommonView' e-mailing list but this is hardly all encompassing, I haven't yet seen any posters or flyers in The Village.

The consultation notice does not make it clear if comments on CCVDS will ultimately be available to other members of the public to view, please can you clarify as soon as possible? lan Taylor

Village Resident

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# Hampshire Biodiversity Information Centre

# Details of Sites of Importance for Nature Conservation (SINCs) within the search area:

Please see SINCs in Hampshire for more information on Sites of Importance for Nature Conservation in Hampshire.

Map Label	SINC Ref	SINC Name	Central Grid Ref.	SINC Criteria	Species supported that meet Section 6 of SINC Selection Criteria	Area (ha)
1	EA0023	Lincolns Copse	SU45602160	1A		2.72
2	EA0025	Allbrook Hill Copse	SU45702090	1A		0.76
3	WC0065	Otterbourne Wood	SU45802230	1A		36.47
4	EA0027	Allbrook Meadow	SU45902080	2A/5B		10.08
5	EA0030	Meadow between Railway & River Itchen	SU46102040	2A		1.22
6	EA0031	Meadows at Allbrook	SU46102160	2A		1.82
7	EA0033	Breach Farm Meadows	SU46202030	5B/6A	Bromus commutatus (Meadow Brome) [CS] Persicaria bistorta (Common Bistort) [CS] Persicaria laxiflora (Tasteless Water-Pepper) [NR]	1.64
8	EA0038	Breach & Gully Copses	SU46402000	1A/1B/1Cii		5.80
9	WC0069	Sparrowgrove Copse	SU46702380	1A		4.88
10	EA0045	Breach Sling Copse & Stoke Common Copse	SU46802060	1A		3.92
11	WC0074	Lord's Wood, Colden Common	SU47102120	1A		1.57
12	EA0054	Judges Gully Meadow	SU47202030	2B		1.18
13	EA0058	Judges Gully Copse	SU47302010	1Cii		1.42
14	EA0061	Brick Kiln Copse, Bishopstoke	SU47502040	1A		1.24
15	EA0064	Poplar Plantation (Stoke Park Wood)	SU47602020	1A/1B		0.83
16	WC0079	B3354/B335 Main Road	SU47942362	6A	Lepidium latifolium (Dittander) [CI]	0.05
17	EA0073	Stoke Park Wood	SU48001940	1A/1B		90.28
18	WC0082	Durnford's Yard Meadow	SU48222250	2B/5B		0.60
19	WC0083	Taylor's Copse	SU48302260	1A		4.73





# Hampshire Biodiversity Information Centre

Map Label	SINC Ref	SINC Name	Central Grid Ref.	SINC Criteria	Species supported that meet Section 6 of SINC Selection Criteria	Area (ha)
20	WC0084	Temple Usk Meadow	SU48352233	2A/5B/6A	Dactylorhiza incarnata incarnata (Early Marsh-Orchid) [CS]	1.02
21	EA0082	Upperbarn Copse	SU48402020	1B/6A	Potentilla anglica (Trailing Tormentil) [CS]	19.33
22	WC0086	Finches Copse	SU48402150	1A		1.66
23	EA0089	Crowdhill Copse	SU48601970	1B		9.12
24	EA0090	Hill Copse, Fair Oak and Horton Heath	SU48602060	1A		4.13
25	WC0088	Church of The Holy Trinity	SU48602150	2A		0.50
26	WC0089	Colden Common Meadow & Woodland	SU48602170	1Cii/2D		2.78
27	WC0092	Blacknell's Copse Paddock	SU48722145	2A		0.88
28	WC0094	Blacknells Brickworks	SU48802160	2A		1.34
29	WC0095	Colden Common Wood & Blacknells Copse	SU48902150	1A		12.02
30	EA0097	Fielders Farm - Meadows 2 & 3	SU49002060	2B/5B		2.24
31	WC0097	Park Copse, Colden Common	SU49002240	1A/1B		32.52
32	EA0098	The Mount, Fair Oak and Horton Heath	SU49102040	1A		1.08
33	WC0099	Gabriel's Copse	SU49202370	1A/1B		10.76
34	WC0101	Fishers Pond Wood	SU49302110	1A		6.40
35	EA0102	Chestnut Gully Wood	SU49402030	1A		9.06
36	WC0107	Moreland's Copse	SU49602165	1A		1.21
37	WC0110	Otter Copse	SU49802230	1A		0.90
38	WC0111	Cockscomb Hill Copse	SU49802390	1A		4.18
39	WC0116	Park Hills Wood	SU50101980	1A		32.67
40	WC0117	Cowleaze Copse, Colden Common	SU50102150	1A		10.97
41	WC0119	Boyes' Copse	SU50202260	1A		2.55
42	WC0121	Horsham Copse/West Copse	SU50302200	1B		8.87
43	WC0126	Hurst Wood/Pound Copse	SU50502150	1A		5.00
44	WC0134	Water Lane, Owslebury	SU50702270	1A		0.60





# Hampshire Biodiversity Information Centre

Map Label	SINC Ref	SINC Name	Central Grid Ref.	SINC Criteria	Species supported that meet Section 6 of SINC Selection Criteria	Area (ha)
45	WC0142	Great & Little Coney Park Woods	SU51302240	1A		5.14



Taxon Name	Common Name	Status		
Acrocephalus scirpaceus	Eurasian Reed Warbler	HBAP		
Acronicta psi	Grey Dagger	UKBAP		
Acronicta rumicis	Knot Grass	UKBAP		
Alcedo atthis	Common Kingfisher	WCA_s1p1		
Amphipoea oculea	Ear Moth	UKBAP		
Amphipyra tragopoginis	Mouse Moth	UKBAP		
Anas clypeata	Northern Shoveler	CR		
Anas strepera	Gadwall	HBAP		
Anguis fragilis	Slow-worm	UKBAP WCA_s5p91(t)		
Anthus trivialis	Tree Pipit	BOCC_Red UKBAP		
Apamea remissa	Dusky Brocade	UKBAP		
Apamea sublustris	Reddish Light Arches	CS		
Apamea unanimis	Small Clouded Brindle	CS		
Apatura iris	Purple Emperor	IUCN_GB_2001:NT HBAP CS		
Apoda limacodes	Festoon	НВАР		
Apodemus flavicollis	Yellow-necked Mouse	НВАР		
Ardea cinerea	Grey Heron	CS		
Argynnis paphia	Silver-washed Fritillary	HBAP CI		
Arvicola amphibius	European Water Vole	UKBAP HBAP WCA_s5p91(k) WCA_s5p91(t) WCA_s5p94a WCA_s5p94b WCA_s5p94c CI		
Asio flammeus	Short-eared Owl	Sensitive		
Asteroscopus sphinx	Sprawler	UKBAP CS		
Atethmia centrago	Centre-barred Sallow	UKBAP		
Aythya ferina	Common Pochard	HBAP CS		
Brachylomia viminalis	Minor Shoulder-knot	UKBAP		
Branta leucopsis	Barnacle Goose			
Bromus racemosus	Smooth Brome	CS		
Bufo bufo	Common Toad	UKBAP		
Caradrina morpheus	Mottled Rustic	UKBAP		
Carduelis cabaret	Lesser Redpoll	BOCC_Red UKBAP		
Carduelis cannabina	Common Linnet	BOCC_Red HBAP		
Carduelis spinus	Eurasian Siskin	CI		
Cataclysta lemnata	Small China-mark	CR		
Cettia cetti	Cetti's Warbler	HBAP WCA_s1p1 CS		
Chenopodium bonus-henricus	Good-King-Henry	IUCN_GB_2001:VU CR		

Taxon Name	Common Name	Status
Chiroptera	A bat	Sensitive
		WCA_s5p94b
		WCA_s5p94c
Olimana and and	Hen Harrier	HabReg_2
Circus cyaneus	Hen Harrier	Sensitive
		BOCC_Red HBAP
		WCA_s1p1
Coenagrion mercuriale	Southern Damselfly	EU_Hab_2np
g		IUCN_GB_2001:EN
		UKBAP
		HBAP
		WCA_s5p91(k)
		WCA_s5p91(t)
		WCA_s5p94a WCA_s5p94b
		WCA_s5p94b WCA_s5p94c
Cucullia chamomillae	Chamomile Shark	CS
Cuculus canorus	Common Cuckoo	BOCC Red
	Common Caches	UKBAP
Cygnus columbianus	Tundra Swan	HBAP
		WCA_s1p1
Cymatophorima diluta	Oak Lutestring	UKBAP
Dactylorhiza incarnata subsp.	Dactylorhiza incarnata subsp.	CS
incarnata	incarnata Lesser Spotted Woodpecker	DOCC Dad
Dendrocopos minor	Lesser Spotted Woodpecker	BOCC_Red HBAP
Diacrisia sannio	Clouded Buff	CS
Diarsia rubi	Small Square-spot	UKBAP
Ecliptopera silaceata	Small Phoenix	UKBAP
Ectropis crepuscularia	Small Engrailed	CR
Egretta garzetta	Little Egret	HBAP
		CR
Eilema sororcula	Orange Footman	HBAP
Elegia similella	White-barred Knot-horn	NS HBAP
Emberiza schoeniclus	Reed Bunting	UKBAP
Emberiza soriocinolas	Tioca Banting	HBAP
Ennomos erosaria	September Thorn	UKBAP
Ennomos fuscantaria	Dusky Thorn	UKBAP
Ennomos quercinaria	August Thorn	UKBAP
Epermenia falciformis	Large Lance-wing	CR
Epilobium lanceolatum	Spear-leaved Willowherb	CR
Epipactis phyllanthes	Green-flowered Helleborine	NS
		HBAP
Entodous occuptions	Covetine	CS
Eptesicus serotinus	Serotine	Sensitive
		EU_Hab_4 HBAP
		WCA_s5p94b
		WCA_s5p94c
		HabReg_2
Erinaceus europaeus	West European Hedgehog	UKBAP
Falco columbarius	Merlin	HBAP
		WCA_s1p1
Falco peregrinus	Peregrine Falcon	Sensitive

Taxon Name	Common Name	Status
		WCA_s1p1 CR
Falco subbuteo	Eurasian Hobby	Sensitive HBAP WCA_s1p1 CI
Filago vulgaris	Common Cudweed	IUCN_GB_2001:NT
Fringilla montifringilla	Brambling	WCA_s1p1
Gallinago gallinago	Common Snipe	HBAP CS
Gymnosoma rotundatum	Gymnosoma rotundatum	IUCN_GB_pre94:R
Hemistola chrysoprasaria	Small Emerald	UKBAP
Hepialus humuli	Ghost Moth	UKBAP
Hoplodrina blanda	Rustic	UKBAP
Hydraecia micacea	Rosy Rustic	UKBAP
Idaea emarginata	Small Scallop	CS
Larus argentatus	Herring Gull	BOCC_Red CR
Larus fuscus	Lesser Black-backed Gull	CR
Larus marinus	Great Black-backed Gull	CR
Larus melanocephalus	Mediterranean Gull	Sensitive HBAP WCA_s1p1 CR
Larus ridibundus	Black-headed Gull	CR
Lathraea squamaria	Toothwort	CS
Lepidium latifolium	Dittander	NS CI
Lepus europaeus	Brown Hare	UKBAP HBAP
Limenitis camilla	White Admiral	IUCN_GB_2001:VU UKBAP
Locustella naevia	Common Grasshopper Warbler	BOCC_Red UKBAP HBAP CR
Loxia curvirostra	Common Crossbill	WCA_s1p1 CS
Lullula arborea	Wood Lark	Sensitive UKBAP HBAP WCA_s1p1 CI
Luscinia megarhynchos	Common Nightingale	HBAP CS
Lutra lutra	European Otter	Sensitive EU_Hab_2np EU_Hab_4 UKBAP HBAP WCA_s5p94b WCA_s5p94c HabReg_2
Luzula sylvatica	Great Wood-rush	CS

Taxon Name	Common Name	Status
Melanchra persicariae	Dot Moth	UKBAP
Melanthia procellata	Pretty Chalk Carpet	UKBAP
Meles meles	Eurasian Badger	Sensitive
Mergus merganser	Goosander	HBAP
<b>.</b>	11	CR
Micromys minutus	Harvest Mouse	UKBAP HBAP
Milvus milvus	Red Kite	Sensitive
		HBAP
		WCA_s1p1 CR
Misopates orontium	Weasel's-snout	IUCN GB 2001:VU
Motacilla flava	Yellow Wagtail	BOCC_Red
		HBAP
		CR
Muscicapa striata	Spotted Flycatcher	BOCC_Red
		UKBAP HBAP
Myotis daubentonii	Daubenton's Bat	Sensitive
•		EU_Hab_4
		WCA_s5p94b
		WCA_s5p94c
Mythimna comma	Shoulder-striped Wainscot	HabReg_2 UKBAP
Noctua orbona	Lunar Yellow Underwing	UKBAP
Noctua orbona	Edital Tellow Officerwing	HBAP
Nomada fucata	Nomada fucata	NS
Numenius arquata	Eurasian Curlew	UKBAP
Numenius phaeopus	Whimbrel	BOCC_Red
Nyctalus noctula	Noctule Bat	WCA_s1p1 Sensitive
Nycialus flociula	Nociule Dat	EU_Hab_4
		UKBAP
		WCA_s5p94b
		WCA_s5p94c
Odentava avminav	Odomtova overina	HabReg_2
Odonteus armiger	Odonteus armiger	NS
Oenanthe fluviatilis	River Water-dropwort	HBAP CS
Oenanthe oenanthe	Northern Wheatear	CS
Orthosia gracilis	Powdered Quaker	UKBAP
Pandion haliaetus	Osprey	WCA_s1p1
Passer domesticus	House Sparrow	BOCC_Red
Phoenicurus phoenicurus	Common Redstart	UKBAP CI
Phyllonorycter hilarella	Sallow Midget	CR
Pipistrellus	Pipistrellus	Sensitive
. ipida dilad	, ipidi dilad	WCA_s5p94b
		WCA_s5p94c
		HabReg_2
Pipistrellus pipistrellus	Common Pipistrelle	Sensitive
		EU_Hab_4 HBAP
		WCA s5p94b
		WCA_s5p94c
		HabReg_2

Taxon Name	Common Name	Status
Pipistrellus pygmaeus	Soprano Pipistrelle	Sensitive EU_Hab_4 UKBAP HBAP WCA_s5p94b WCA_s5p94c HabReg_2
Plecotus	Plecotus	Sensitive WCA_s5p94b WCA_s5p94c HabReg_2
Plecotus auritus	Brown Long-eared Bat	Sensitive EU_Hab_4 UKBAP WCA_s5p94b WCA_s5p94c HabReg_2
Plusia festucae	Gold Spot	CS
Pluvialis apricaria	European Golden Plover	НВАР
Podiceps cristatus	Great Crested Grebe	CI
Poecile palustris	Marsh Tit	BOCC_Red
Porzana porzana	Spotted Crake	WCA_s1p1
Potamogeton lucens	Shining Pondweed	CS
Psoricoptera gibbosella	Humped Crest	CR
Pyrrhula pyrrhula	Common Bullfinch	HBAP
Rallus aquaticus	Water Rail	CS
Ranunculus penicillatus subsp. pseudofluitans	Ranunculus penicillatus subsp. pseudofluitans	НВАР
Regulus ignicapilla	Firecrest	Sensitive HBAP WCA_s1p1 CS
Riparia riparia	Sand Martin	CS
Salicornia fragilis	Yellow Glasswort	NS CS
Saxicola rubetra	Whinchat	HBAP CR
Schrankia taenialis	White-line Snout	HBAP
Scopula marginepunctata	Mullein Wave	UKBAP
Scotopteryx chenopodiata	Shaded Broad-bar	UKBAP
Shargacucullia lychnitis	Striped Lychnis	UKBAP HBAP
Spergula arvensis	Corn Spurrey	IUCN_GB_2001:VU
Spilosoma lubricipeda	White Ermine	UKBAP
Spilosoma luteum	Buff Ermine	UKBAP
Stachys arvensis	Field Woundwort	IUCN_GB_2001:NT
	•	

Taxon Name	Common Name	Status
Sturnus vulgaris	Common Starling	BOCC_Red
Tadorna tadorna	Common Shelduck	CI
Tholera decimalis	Feathered Gothic	UKBAP
Tilia platyphyllos	Large-leaved Lime	NS CR
Timandra comae	Blood-Vein	UKBAP
Tringa ochropus	Green Sandpiper	WCA_s1p1
Triturus cristatus	Great Crested Newt	EU_Hab_2np EU_Hab_4 UKBAP HBAP WCA_s5p94b WCA_s5p94c HabReg_2
Turdus iliacus	Redwing	BOCC_Red WCA_s1p1
Turdus philomelos	Song Thrush	BOCC_Red HBAP
Turdus pilaris	Fieldfare	BOCC_Red WCA_s1p1
Turdus torquatus	Ring Ouzel	BOCC_Red UKBAP
Tyria jacobaeae	Cinnabar	UKBAP
Tyto alba	Barn Owl	WCA_s1p1
Upupa epops	Ноорое	WCA_s1p1
Vanellus vanellus	Northern Lapwing	BOCC_Red UKBAP HBAP
Volucella inanis	Volucella inanis	NN
Watsonalla binaria	Oak Hook-tip	UKBAP
Xanthia icteritia	Sallow	UKBAP

# Protected and Notable Species Records

Search Area: Within Colden Common Parish

Date: 24/04/2012

HBIC Ref: **3452** 

See this <u>Legislation Explanatory Document</u> for a document explaining notable species statuses and legislation.

HBIC has it's 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:
  - o Hampshire Amphibian and Reptile Group (HARG)
  - o Hampshire Mammal Group (HMG) (excluding records for bats and badgers)
- UK Bees, Wasps and Ants Recording Society (BWARS) trial dataset records for Hampshire

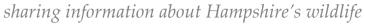
It is important that these species recording groups (where relevant to the data provided) are acknowledged in any document produced by the data requester where data is incorporated into the document, as a matter of course.

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	Grid Ref.	Location	First Year	Last Year	No. of Records	Max Count		
Amphibians & Reptil	Amphibians & Reptiles									
Anguis fragilis	Slow-worm	UKBAP WCA_s5p91(t)	SU47992158	Colden Common: 66 Church Lane	2004	2004	1	1		
Bufo bufo	Common Toad	UKBAP	SU493216	Fisher's Pond, Hensting Lane	2004	2004	3	8		
Triturus cristatus	Great Crested Newt	EU_Hab_2np	SU485225	Boyes Lane, Colden Common	2008	2008	1	2		

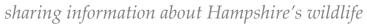


Taxon Name	Common Name	Status	Grid Ref.	Location	First Year	Last Year	No. of Records	Max Count
		EU_Hab_4 UKBAP HBAP WCA_s5p94b WCA_s5p94c HabReg_2	SU49242152	Hensting Lane	2001	2003	4	1
Birds			<del>'</del>					
			SU4620	Iv Bishopstoke/highbridge	2006	2006	6	6
Acrocephalus scirpaceus	Eurasian Reed Warbler	HBAP	SU4621	Iv Highbridge	1994	2004	5	67
Acrocephaias scirpaceas	Eurasian Reed Warbler	110/11	SU4621	Iv Itchen Valley Country Park	2007	2007	1	18
			SU4622	Iv Brambridge	2002	2002	1	1
			SU4620	Iv Allbrook	2006	2006	1	1
			SU4620	Iv Bishopstoke	2006	2006	1	1
			SU4620	Iv Bishopstoke/highbridge	2006	2006	2	1
•			SU4620	Iv Highbridge	1996	2002	3	2
			SU4621	Iv Highbridge	1994	2007	18	4
			SU4621	Iv Itchen Valley Country Park	2007	2007	1	2
•			SU4622	Iv Brambridge	2000	2003	5	1
Alcedo atthis	Common Kingfisher	WCA_s1p1	SU465220	Itchen Navigation - Brambridge	2009	2010	5	1
			SU4720	Iv Bishopstoke	1998	2003	2	3
			SU4722	Iv Brambridge	2005	2005	1	1
			SU4723	Itchen Navigation - Otterbourne	2010	2010	1	0
1			SU4723	Iv Allbrook	2010	2010	1	0
•			SU4723	Otterbourne	2002	2002	1	1
			SU491212	Fishers Pond Colden Common	2010	2010	1	0
1			SU4921	Fishers Pond Colden Common	2010	2010	1	0
Anas clypeata	Northern Shoveler	CR	SU4921	Fishers Pond Colden Common	2002	2004	3	7
			SU4620	Iv Highbridge	2001	2001	1	6
Anas strepera	Gadwall	HBAP	SU491212	Fishers Pond Colden Common	2010	2010	1	0
			SU4921	Fishers Pond Colden Common	2008	2010	2	2



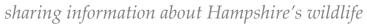


Taxon Name	Common Name	Status	Grid Ref.	Location	First Year	Last Year	No. of Records	Max Count
Anthus trivialis	Tree Pipit	BOCC_Red UKBAP	SU502214	Marwell Hotel	2007	2007	1	1
			SU4621	Iv Highbridge	2003	2003	9	4
			SU465220	Itchen Navigation - Brambridge	2009	2009	1	1
Ardea cinerea	Grey Heron	CS	SU47992158	Colden Common: 66 Church Lane	2003	2004	2	2
			SU490211	Fishers Pond Colden Common	2010	2010	2	0
			SU491212	Fishers Pond Colden Common	2009	2010	12	2
Asio flammeus	Short-eared Owl	Sensitive	SU42Q	Sensitive	2007	2007	1	1
			SU4621	Iv Highbridge	2002	2003	4	2
4 .1		HBAP	SU4723	Iv Itchen Navigation - Twyford-hockley	2003	2003	1	2
Aythya ferina	Common Pochard	CS	SU491212	Fishers Pond Colden Common	2009	2010	3	4
			SU4921	Fishers Pond Colden Common	2002	2010	5	7
Branta leucopsis	Barnacle Goose		SU4722	Iv Colden Common	2006	2006	1	1
1			SU4620	Iv Bishopstoke/highbridge	2006	2006	2	10
	Lesser Redpoll	Redpoll BOCC_Red UKBAP	SU4621	Iv Highbridge	2002	2006	4	5
Carduelis cabaret			SU4720	Stoke Park Wood Bishopstoke	2006	2006	1	7
		UKDAP	SU4721	Iv Bishopstoke	1997	1997	1	10
			SU4721	Iv Brambridge	2008	2008	1	3
C 1 1: 1:	6 1:	BOCC_Red	SU4621	Iv Highbridge	2003	2003	1	50
Carduelis cannabina	Common Linnet	HBAP	SU4622	Iv Brambridge	2002	2002	1	20
			SU4620	Iv Allbrook	2002	2002	1	60
			SU4620	Iv Bishopstoke	2009	2009	1	6
0 1 1	F	CT.	SU4620	Iv Bishopstoke/highbridge	2006	2006	2	20
Carduelis spinus	Eurasian Siskin	CI	SU4621	Iv Highbridge	2002	2003	2	10
			SU4622	Iv Brambridge	2003	2003	1	17
			SU4723	Iv Shawford	1996	1996	1	100
Cettia cetti	Cetti's Warbler	HBAP	SU4621	Iv Allbrook	2010	2010	1	0
		WCA_s1p1	SU4621	Iv Highbridge	2002	2007	21	4
		CS	SU4621	Iv Itchen Valley Country Park	2007	2007	1	6
			SU465220	Itchen Navigation - Brambridge	2009	2010	7	2
			SU467213	Iv Highbridge	2001	2001	1	1



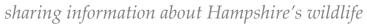


Taxon Name	Common Name	Status	Grid Ref.	Location	First Year	Last Year	No. of Records	Max Count
			SU468213	Iv Highbridge	2002	2002	1	2
			SU470212	Iv Highbridge	2010	2010	1	0
Circus cyaneus	Hen Harrier	Sensitive BOCC_Red HBAP WCA_s1p1	SU42W	Sensitive	1999	1999	1	1
			SU4621	Iv Bishopstoke	2003	2003	1	1
		DOGG D 1	SU4621	Iv Brambridge	2009	2009	1	1
Cuculus canorus	Common Cuckoo	BOCC_Red UKBAP	SU4621	Iv Highbridge	1993	2008	3	1
		UKDAP	SU4622	Iv Brambridge	2002	2002	1	1
			SU465220	Itchen Navigation - Brambridge	2009	2009	1	1
Cygnus columbianus	Tundra Swan	HBAP WCA_s1p1	SU4621	Iv Highbridge	1999	1999	1	2
Dendrocopos minor		DOGG D 1	SU4621	Iv Highbridge	1993	1997	0     1       9     1       3     1       9     1       8     3       2     1       9     1       7     2       9     1       5     1       2     5       9     3       6     4       4     4       0     2       9     47       5     12       8     1       3     1       6     1       0     1       0     1	2
	Lesser Spotted Woodpecker	BOCC_Red HBAP	SU4721	Iv Colden Common	1999	1999	1	1
		ПВАР	SU5021	Marwell Zoo	2005	2005	1	1
			SU4620	Iv Allbrook	2000	2002	5	3
			SU4620	Iv Bishopstoke	1997	1999	3	2
			SU4620	Iv Bishopstoke/highbridge	1997	2006	4	3
			SU4620	Iv Highbridge	1996	2004	4	4
			SU4621	Iv Brambridge	2002	2010	2	1
			SU4621	Iv Highbridge	1996	2009	47	6
E " "	That E	HBAP	SU4622	Iv Brambridge	1997	2005	12	3
Egretta garzetta	Little Egret	CR	SU4622	Otterbourne	1998	1998	1	1
			SU467223	Iv Brambridge	2003	2003	1	1
			SU467223	Iv Colden Common	2006	2006	1	1
			SU468213	Iv Highbridge	2010	2010	1	0
			SU470212	Iv Highbridge	2010	2010	1	0
			SU4723	Iv Twyford	1997	2005	2	1
			SU4921	Fishers Pond Colden Common	2001	2009	2	1
Emberiza schoeniclus	Reed Bunting	UKBAP	SU4620	Iv Itchen Navigation - Twyford-hockley	2007	2007	1	1





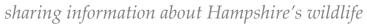
Taxon Name	Common Name	Status	Grid Ref.	Location	First Year	Last Year	No. of Records	Max Count
		HBAP	SU4621	Iv Highbridge	2004	2004	1	16
			SU4621	Iv Itchen Valley Country Park	2007	2007	1	12
			SU465220	Itchen Navigation - Brambridge	2009	2009	1	1
E 1 1 1 ·	M 1:	HBAP	SU4621	Iv Itchen Valley Country Park	2007	2007	2	1
Falco columbarius	Merlin	WCA_s1p1	SU5021	Marwell Zoo	2005	2005	1	1
			SU42	Sensitive	1999	1999	1	1
			SU42	Sensitive	2001	2006	19	2
		Sensitive	SU42	Sensitive	2004	2004	1	1
Falco peregrinus	Peregrine Falcon	WCA_s1p1	SU42	Sensitive	2004	2007	9	1
		CR	SU42	Sensitive	2006	2006	2	1
			SU42	Sensitive	2009	2009	1	1
			SU52	Sensitive	2010	2010	1	0
			SU42Q	Sensitive	1995	2007	8	1
			SU42Q	Sensitive	2000	2000	1	1
		Sensitive	SU42Q	Sensitive	2002	2008	3	1
Falco subbuteo	Eurasian Hobby	HBAP	SU42R	Sensitive	1997	1997	2	2
		WCA_s1p1 CI	SU42R	Sensitive	2002	2002	1	2
			SU42R	Sensitive	2003	2003	1	5
			SU52A	Sensitive	2010	2010	1	0
E:11	Dan and Line	W/C A -1 - 1	SU4621	Iv Highbridge	1997	1999	2	1
Fringilla montifringilla	Brambling	WCA_s1p1	SU4722	Iv Colden Common	1997	1997	1	4
			SU4620	Iv Allbrook	2002	2004	3	75
		HDAD	SU4621	Iv Highbridge	1997	2003	2	5
Gallinago gallinago	Common Snipe	HBAP CS	SU4621	Iv Itchen Valley Country Park	2007	2007	9	81
		CS	SU4622	Iv Brambridge	2002	2002	1	1
			SU469209	Iv Highbridge	2002	2002	1	6
		DOCC D 1	SU490211	Fishers Pond Colden Common	2010	2010	2	0
Larus argentatus	Herring Gull	BOCC_Red CR	SU491212	Fishers Pond Colden Common	2009	2010	9	2
		CK	SU4921	Fishers Pond Colden Common	2008	2008	1	2
Larus fuscus	Lesser Black-backed Gull	CR	SU465220	Itchen Navigation - Brambridge	2010	2010	1	0
			SU490211	Fishers Pond Colden Common	2010	2010	2	0







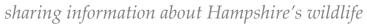
Taxon Name	Common Name	Status	Grid Ref.	Location	First Year	Last Year	No. of Records	Max Count
			SU491212	Fishers Pond Colden Common	2009	2010	2	1
Larus marinus	Great Black-backed Gull	CR	SU4620	Iv Bishopstoke	2003	2003	5	1
Larus melanocephalus	Mediterranean Gull	Sensitive HBAP WCA_s1p1 CR	SU42Q	Sensitive	2007	2007	2	2
			SU490211	Fishers Pond Colden Common	2010	2010	2	0
Larus ridibundus	Black-headed Gull	CR	SU491212	Fishers Pond Colden Common	2009	2010	18	8
			SU4921	Fishers Pond Colden Common	2010	2010	1	0
			SU4621	Iv Highbridge	1996	2004	5	3
		BOCC_Red	SU4621	Iv Itchen Valley Country Park	2007	2007	3	1
Locustella naevia	Common Grasshopper Warbler	UKBAP HBAP	SU4622	Iv Brambridge	2002	2002	1	1
	Warbier	CR	SU465219	Iv Brambridge	2003	2003	2	1
			SU4722	Iv Colden Common	2009	2009	1	1
			SU4620	Iv Eastleigh	2002	2002	1	3
		WCA_s1p1 CS	SU4621	Iv Highbridge	1999	1999	1	1
Loxia curvirostra	Common Crossbill		SU470225	Iv Itchen Navigation - Twyford-hockley	2008	2008	1	1
			SU4721	Iv Bishopstoke	1997	1997	2	2
			SU4920	Fishers Pond Colden Common	2002	2002	1	5
Lullula arborea	Wood Lark	Sensitive UKBAP HBAP WCA_s1p1 CI	SU42Q	Sensitive	2007	2007	1	1
Luscinia megarhynchos	Common Nightingale	HBAP CS	SU4622	Iv Brambridge	1997	1997	1	1
		LIDAD	SU4620	Iv Bishopstoke/highbridge	1997	1997	1	2
Mergus merganser	Goosander	HBAP CR	SU4621	Iv Highbridge	1998	2010	2	1
		CK	SU469212	Iv Highbridge	2010	2010	1	0
Milvus milvus	Red Kite	Sensitive	SU42Q	Sensitive	2008	2009	2	1
		HBAP	SU42R	Sensitive	2008	2009	2	1





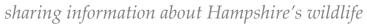


Taxon Name	Common Name	Status	Grid Ref.	Location	First Year	Last Year	No. of Records	Max Count
		WCA_s1p1	SU42W	Sensitive	2006	2006	1	1
		CR	SU52A	Sensitive	2006	2009	2	1
			SU52B	Sensitive	2010	2010	1	0
		BOCC_Red	SU4620	Iv Bishopstoke	2003	2006	2	40
Motacilla flava	Yellow Wagtail	HBAP	SU4621	Iv Highbridge	2004	2004	1	6
		CR	SU4621	Iv Itchen Valley Country Park	2007	2007	4	5
			SU4620	Iv Bishopstoke	2003	2003	2	4
			SU4620	Iv Highbridge	1996	1996	1	2
			SU4621	Iv Bishopstoke	2003	2003	1	2
		BOCC Red	SU4621	Iv Highbridge	2004	2006	4	3
Muscicapa striata	Spotted Flycatcher	UKBAP	SU4621	Iv Itchen Valley Country Park	2007	2007	1	1
		HBAP	SU4622	Iv Brambridge	1997	2001	4	2
			SU4720	Iv Bishopstoke	2008	2008	1	1
			SU4721	Iv Highbridge	2003	2003	1	1
			SU4722	Iv Colden Common	1999	1999	1	1
Numenius arquata	Eurasian Curlew	UKBAP	SU4620	Iv Bishopstoke	2003	2003	1	2
NT	Whimbrel	BOCC_Red	SU4620	Iv Allbrook	2002	2002	1	1
Numenius phaeopus	Whimbrel	WCA_s1p1	SU4621	Iv Itchen Valley Country Park	2007	2007	6	7
Oenanthe oenanthe	Northern Wheatear	CS	SU4620	Iv Bishopstoke/highbridge	2006	2006	1	1
			SU4620	Iv Highbridge	2001	2001	2	1
			SU4621	Iv Highbridge	1999	2010	2	0
Pandion haliaetus	0	W/C A -1 - 1	SU4621	Iv Itchen Valley Country Park	2007	2007	2	1
Panaion pauaetus	Osprey	WCA_s1p1	SU4622	Iv Brambridge	2009	2009	1	1
			SU470212	Iv Highbridge	2010	2010	1	0
			SU4722	Iv Colden Common	1997	1997	1	2
D 1 (	II C	BOCC_Red	SU4721	Iv Colden Common	2005	2006	2	36
Passer domesticus	House Sparrow	UKBAP	SU47992158	Colden Common: 66 Church Lane	2003	2004	2	0
Phoenicurus phoenicurus	Common Redstart	CI	SU4621	Iv Itchen Valley Country Park	2007	2007	6	6
Dli.elie.eti	E	LIDAD	SU4620	Iv Allbrook	2003	2003	1	1
Pluvialis apricaria	European Golden Plover	HBAP	SU4620	Iv Bishopstoke/highbridge	1997	1997	1	38
Podiceps cristatus	Great Crested Grebe	CI	SU489210	Fishers Pond Colden Common	2009	2010	2	1



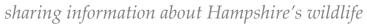


Taxon Name	Common Name	Status	Grid Ref.	Location	First Year	Last Year	No. of Records	Max Count
			SU491212	Fishers Pond Colden Common	2009	2010	8	2
			SU4921	Fishers Pond Colden Common	2008	2010	7	4
			SU4620	Iv Bishopstoke	2003	2004	2	1
			SU4621	Iv Highbridge	2006	2006	1	2
			SU4622	Iv Brambridge	2000	2000	1	1
Poecile palustris	Marsh Tit	BOCC_Red	SU469206	Iv Bishopstoke	2006	2006	1	1
			SU501219	Marwell Horsham Copse	2007	2007	1	2
			SU5021	Marwell Zoo	2005	2005	1	2
			SU5022	Marwell Horsham Copse	2007	2007	1	1
Porzana porzana	Spotted Crake	WCA_s1p1	SU4621	Iv Highbridge	2001	2001	1	1
D 1 1 1 1 1	C P. IIC 1	LIDAD	SU4621	Iv Itchen Valley Country Park	2007	2007	1	14
Pyrrhula pyrrhula	Common Bullfinch	HBAP	SU47992158	Colden Common: 66 Church Lane	2003	2003	1	0
			SU4620	Iv Allbrook	2002	2003	2	1
			SU4620	Iv Bishopstoke	2003	2003	8 7 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1
Rallus aquaticus	Water Rail	CS	SU4621	Iv Highbridge	1993	2006	11	3
			SU4621	Iv Itchen Valley Country Park	2007	2007	3	1
			SU469212	Iv Highbridge	2010	2010	1	0
		Sensitive	SU42Q	Sensitive	1997	1997	1	1
Regulus ignicapilla	Firecrest	HBAP WCA_s1p1 CS	SU42Q	Sensitive	2007	2007	1	1
			SU4620	Iv Bishopstoke	2003	2003	2	5
D.,	C 134 .:	66	SU4620	Iv Highbridge	2001	2001	1	80
Riparia riparia	Sand Martin	CS	SU4621	Iv Highbridge	2003	2005	3	5
			SU5021	Marwell Zoo	2006	2006	1	32
			SU4620	Iv Highbridge	2006	2006	1	3
C . 1 1 .	W/1 · 1 .	HBAP	SU4621	Iv Highbridge	1995	2003	2	3
Saxicola rubetra	Whinchat	CR	SU4621	Iv Itchen Valley Country Park	2007	2007	4	7
			SU4921	Hensting	2009	2009	1	3
Sterna hirundo	Common Tern	CR	SU4621	Iv Highbridge	2002	2002	1	2
Sturnus vulgaris	Common Starling	BOCC_Red	SU47992158	Colden Common: 66 Church Lane	2003	2004	2	0





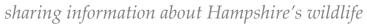
Taxon Name	Common Name	Status	Grid Ref.	Location	First Year	Last Year	No. of Records	Max Count
			SU4622	Iv Brambridge	2002	2002	1	2
Tadorna tadorna	Common Shelduck	CI	SU491212	Fishers Pond Colden Common	2010	2010	1	0
1 аиотна гаиотна	Common Sheiduck	CI	SU4921	Fishers Pond Colden Common	2008	2010	3	1
			SU493215	Hensting Lane Fish Ponds	2008	2008	1	2
			SU4620	Iv Allbrook	2002	2004	2	1
			SU4620	Iv Bishopstoke	2003	2003	5	2
			SU4620	Iv Highbridge	1996	1996	1	1
T: 1 ,		WICA 1 1	SU4621	Iv Highbridge	2002	2006	6	3
Tringa ochropus	Green Sandpiper	WCA_s1p1	SU4621	Iv Itchen Valley Country Park	2007	2007	4	1
			SU491212	Fishers Pond Colden Common	2009	2010	4	1
			SU4921	Fishers Pond Colden Common	2009	2010	3	1
			SU4921	Hensting Lane Fish Ponds	2009	2010	2	1
			SU4620	Iv Allbrook	2004	2004	1	9
			SU4620	Iv Bishopstoke	2006	2006	3	40
			SU4621	Iv Highbridge	1993	2006	9	50
			SU4622	Iv Brambridge	2000	2000	1	60
		Dogg P 1	SU465220	Itchen Navigation - Brambridge	2009	2009	1	30
Turdus iliacus	Redwing	BOCC_Red WCA_s1p1	SU4721	Iv Colden Common	1994	2000	2	25
		wca_sipi	SU4722	Iv Colden Common	1993	1999	5	70
			SU4820	Iv Colden Common	2009	2009	1	110
			SU4821	Iv Brambridge	1999	1999	1	90
			SU4921	Hedge End	2010	2010	1	0
			SU4921	Iv Colden Common	2008	2008	1	30
Turdus philomelos	Song Thrush	BOCC_Red HBAP	SU47992158	Colden Common: 66 Church Lane	2003	2003	1	0
T 1	E: 116	BOCC_Red	SU4621	Iv Highbridge	2002	2003	4	50
Turdus pilaris	Fieldfare	WCA_s1p1	SU469212	Iv Highbridge	2010	2010	1	0
Turdus torquatus	Ring Ouzel	BOCC_Red UKBAP	SU4621	Iv Itchen Valley Country Park	2007	2007	1	1
Tyto alba	Barn Owl	WCA_s1p1	SU4620	Iv Allbrook	2003	2003	1	1
			SU4620	Iv Eastleigh	2004	2004	1	1







Taxon Name	Common Name	Status	Grid Ref.	Location	First Year	Last Year	No. of Records	Max Count
			SU4621	Iv Highbridge	2006	2006	1	1
			SU4621	Iv Itchen Valley Country Park	2007	2007	1	1
			SU4722	Iv Colden Common	1999	1999	1	1
<i>Uрира ерорѕ</i>	Ноорое	WCA_s1p1	SU477223	Iv Colden Common	2003	2003	1	1
		BOCC_Red	SU4620	Sd Old Winchester Hill	2008	2008	1	1
Vanellus vanellus	Northern Lapwing	UKBAP	SU4621	Iv Highbridge	2003	2003	1	4
		HBAP	SU476213	Iv Brambridge	2002	2002	1	7
Higher plants - Flow	ering Plants							
Bromus racemosus	Smooth Brome	CS	SU48602178	Colden Common Field 'B' (416B)	2005	2005	1 *	0
Chenopodium bonus-henricus	Good-King-Henry	IUCN_GB_2001:VU CR	SU4820	Colden Common	1999	1999	1	1
Dactylorhiza incarnata subsp. incarnata	Dactylorhiza incarnata subsp. incarnata	CS	SU464217	Itchen Way / Highbridge	2005	2005	1	8
Epilobium lanceolatum	Spear-leaved Willowherb	CR	SU472216	Brambridge	2011	2011	1	3
		NS	SU466220	Brambridge	2002	2002	1	7
Epipactis phyllanthes	Green-flowered Helleborine	HBAP CS	SU466221	Itchen Way, S Of Brambridge	2005	2006	2	5
			SU501215	Car Park, Marwell Zoo	2010	2010	1	56
Filago vulgaris	Common Cudweed	IUCN_GB_2001:NT	SU5021	Marwell Zoo Cp	2006	2006	1	100
			SU502216	Marwell Zoo Cp	1998	1998	1	1
Lathraea squamaria	Toothwort	CS	SU5022	Owslebury	1997	1997	1	1
Lepidium latifolium	Dittander	NS CI	SU478231	Twyford Moors	2001	2001	1	0
Luzula sylvatica	Great Wood-rush	CS	SU5021	Marwell Cp & Woods	2007	2007	1	0
Misopates orontium	Weasel's-snout	IUCN_GB_2001:VU	SU476219	Colden Common	2009	2009	1	1
			SU4620	Stoke Common Area	1997	1997	1	1
O	D: W/ 1	HBAP	SU4622	Brambridge	1998	1998	1	1
Oenanthe fluviatilis	River Water-dropwort	CS	SU464219	Itchen Navigation, S Of Brambridge	2009	2009	1	0
			SU465220	R Itchen, Brambridge	2009	2009	1	0
Potamogeton lucens	Shining Pondweed	CS	SU4620	Stoke Common Area	1997	1997	1	1
Ranunculus penicillatus subsp.	Ranunculus penicillatus	HBAP	SU4620	Stoke Common Area	1997	1997	1	1



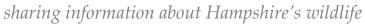




Taxon Name	Common Name	Status	Grid Ref.	Location	First Year	Last Year	No. of Records	Max Count
pseudofluitans	subsp. pseudofluitans		SU4622	Brambridge	1998	1998	1	1
C 1:	V.11. C1.	NS	SU48502190	Colden Common Field 'A' (416A)	2005	2005	1 *	0
Salicornia fragilis	Yellow Glasswort	CS	SU48602178	Colden Common Field 'B' (416B)	2005	2005	1 *	0
Spergula arvensis	Corn Spurrey	IUCN_GB_2001:VU	SU4823	Woodland Drove	1997	1997	1	1
Stachys arvensis	Field Woundwort	IUCN_GB_2001:NT	SU4820	Colden Common	1999	1999	1	1
Tilia platyphyllos	Large-leaved Lime	NS CR	SU5021	Marwell Cp & Woods	1999	1999	1	1
Invertebrates - Col	eoptera				·			
Odonteus armiger	Odonteus armiger	NS	SU47992158	Colden Common: 66 Church Lane	2003	2003	1	1
Invertebrates - Dip	otera							
Gymnosoma rotundatum	Gymnosoma rotundatum	IUCN_GB_pre94:R	SU47992158	Colden Common: 66 Church Lane	2004	2004	1	1
T. 7. 11 11 · · ·	77.1 11	NINI	SU47992158	Colden Common: 66 Church Lane	2003	2003	1	1
Volucella inanis	Volucella inanis	NN	SU482216	Colden Common: Church Pond	2003	2003	1	1
Invertebrates - Hyr	menoptera							
			SU502214	Marwell Zoo Entry Path	2006	2006	1	0
Nomada fucata	Nomada fucata	NS	SU502214	Marwell Zoo; Entry Path	2006	2006	1	0
			SU502216	Marwell, Car Park Area	2003	2003	1	0
Invertebrates - Lep	pidoptera				·			
4	C D	LUZDAD	SU47992158	Colden Common: 66 Church Lane	2004	2004	1	1
Acronicta psi	Grey Dagger	UKBAP	SU5021	1-km Square Su5021	2000	2000	1	0
Acronicta rumicis	Knot Grass	UKBAP	SU47992158	Colden Common: 66 Church Lane	2003	2003	1	1
Amphipoea oculea	Ear Moth	UKBAP	SU472212	Highbridge	2010	2010	1	1
Amphibuma tragataginis	Mouse Moth	UKBAP	SU473213	Lordswood, Brambridge	2005	2005	1	1
Amphipyra tragopoginis	Mouse Moui	UKDAF	SU47992158	Colden Common: 66 Church Lane	2003	2003	1	1
Apamea remissa	Dusky Brocade	UKBAP	SU472212	Highbridge	2010	2010	1	1
Apamea sublustris	Reddish Light Arches	CS	SU500215	Marwell, Castle Lane Wood	2005	2005	1	1
Apamea unanimis	Small Clouded Brindle	CS	SU47992158	Colden Common: 66 Church Lane	2005	2005	1	1



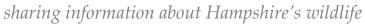
Taxon Name	Common Name	Status	Grid Ref.	Location	First Year	Last Year	No. of Records	Max Count
Apatura iris	Purple Emperor	IUCN_GB_2001:NT HBAP CS	SU483219	Avondale Park, Colden Common.	2010	2010	1	1
Apoda limacodes	Festoon	HBAP	SU479217	Colden Common:garden:	2005	2005	1	1
			SU47202030	Judges Gully Meadow, Eastleigh	2009	2009	1 *	0
Auguruis t at his	Silver-washed Fritillary	HBAP	SU500215	Marwell, Castle Lane Wood	2005	2005	2	1
Argynnis paphia	Silver-washed Fritiliary	CI	SU5021	Marwell	2010	2010	3	36
			SU5021	Marwell Zoological Park	2004	2004	1	0
Asteroscopus sphinx	Sprawler	UKBAP CS	SU5021	Marwell Zoological Park	1997	1997	1	6
			SU4721	1-km Square Su4721	2000	2000	1	0
Atethmia centrago	Centre-barred Sallow	UKBAP	SU479217	Colden Common:garden:	2005	2006	2	1
			SU5021	1-km Square Su5021	2000	2000	1	0
Brachylomia viminalis	Minor Shoulder-knot	UKBAP	SU5021	1-km Square Su5021	2000	2000	1	0
C 1-:	Mottled Rustic	LUZDAD	SU47992158	Colden Common: 66 Church Lane	2003	2003	2	1
Caradrina morpheus	Mottled Rustic	UKBAP	SU5021	1-km Square Su5021	2000	2000	1	0
Cataclysta lemnata	Small China-mark	CR	SU473213	Lordswood, Brambridge	2008	2009	2	5
Cataciysia iemnata	Sman China-mark	CK	SU47992158	Colden Common: 66 Church Lane	2003	2003	1	1
Cucullia chamomillae	Chamomile Shark	CS	SU479217	Colden Common:garden:	2006	2008	2	1
Cymatophorima diluta	Oak Lutestring	UKBAP	SU5021	1-km Square Su5021	2000	2000	1	0
Diacrisia sannio	Clouded Buff	CS	SU479217	Colden Common:garden:	2004	2004	1	1
			SU4721	1-km Square Su4721	2000	2000	1	0
			SU472212	Highbridge	2010	2010	1	1
Diarsia rubi	Small Square-spot	UKBAP	SU473213	Lordswood, Brambridge	2005	2005	1	1
			SU47992158	Colden Common: 66 Church Lane	2003	2003	1	1
			SU500215	Marwell, Castle Lane Wood	2005	2005	1	1
			SU472212	Highbridge	2010	2010	1	1
			SU473213	Lordswood, Brambridge	2008	2009	2	2
Ecliptopera silaceata	Small Phoenix	UKBAP	SU479217	Colden Common:garden:	2005	2005	1	1
			SU500215	Marwell, Castle Lane Wood	2005	2005	1	3
			SU5021	1-km Square Su5021	2000	2000	1	0







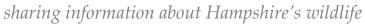
Taxon Name	Common Name	Status	Grid Ref.	Location	First Year	Last Year	No. of Records	Max Count
Ectropis crepuscularia	Small Engrailed	CR	SU5021	1-km Square Su5021	2000	2000	1	0
Eilema sororcula	Orange Footman	HBAP	SU47992158	Colden Common: 66 Church Lane	2003	2005	2	3
Elegia similella	White-barred Knot-horn	NS HBAP	SU5021	1-km Square Su5021	2000	2000	1	0
Ennomos erosaria	September Thorn	UKBAP	SU5021	1-km Square Su5021	2000	2000	1	0
			SU472212	Highbridge	2010	2010	1	1
	D 1 77	LUZDAD	SU473213	Lordswood, Brambridge	2005	2005	1	1
Ennomos fuscantaria	Dusky Thorn	UKBAP	SU479217	Colden Common:garden:	2004	2010	13	4
			SU500215	Marwell, Castle Lane Wood	2005	2005	1	10
Ennomos quercinaria	August Thorn	UKBAP	SU479217	Colden Common:garden:	2004	2004	1	1
Epermenia falciformis	Large Lance-wing	CR	SU47992158	Colden Common: 66 Church Lane	2003	2003	1	1
Hemistola chrysoprasaria	Small Emerald	UKBAP	SU479217	Colden Common:garden:	2005	2006	2	1
<i>J</i> 1			SU4721	1-km Square Su4721	2000	2000	1	0
Iepialus humuli	Ghost Moth	UKBAP	SU479217	Colden Common:garden:	2005	2000     2000       2005     2005       2003     2003	1	1
			SU47992158	Colden Common: 66 Church Lane	2003	2003	1	1
TT . 1 1 * 11 1	D:	LUZDAD	SU473213	Lordswood, Brambridge	2008	2008	1	1
Hoplodrina blanda	Rustic	UKBAP	SU47992158	Colden Common: 66 Church Lane	2003	2003	2	2
TT 1 · ·	n n :	LUZDAD	SU4721	1-km Square Su4721	2000	2000	1	0
Hydraecia micacea	Rosy Rustic	UKBAP	SU479217	Colden Common:garden:	2005	2005	1	1
Idaea emarginata	Small Scallop	CS	SU47992158	Colden Common: 66 Church Lane	2004	2004	1	1
Limenitis camilla	White Admiral	IUCN_GB_2001:VU UKBAP	SU5021	Marwell Zoological Park	2004	2004	1	0
361 1	D. M. I	LUZDAD	SU479217	Colden Common:garden:	2005	2005	1	2
Melanchra persicariae	Dot Moth	UKBAP	SU5021	1-km Square Su5021	2000	2000	1	0
			SU4721	1-km Square Su4721	2000	2000	1	0
Melanthia procellata	Pretty Chalk Carpet	UKBAP	SU500215	Marwell, Castle Lane Wood	2005	2005	1	1
•			SU5021	1-km Square Su5021	2000	2000	1	0
36.7	01 11 1777	THE A D	SU47992158	Colden Common: 66 Church Lane	2005	2005	1	1
Mythimna comma	Shoulder-striped Wainscot	UKBAP	SU5021	1-km Square Su5021	2000	2000	1	0
Noctua orbona	Lunar Yellow Underwing	UKBAP HBAP	SU479217	Colden Common:garden:	2004	2004	1	1







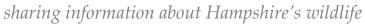
Taxon Name	Common Name	Status	Grid Ref.	Location	First Year	Last Year	No. of Records	Max Count
O 4 : '1'	P. 1. 10. 1	LUZDAD	SU479217	Colden Common:garden:	2006	2006	1	2
Orthosia gracilis	Powdered Quaker	UKBAP	SU47992158	Colden Common: 66 Church Lane	2003	2003	1	1
Phyllonorycter hilarella	Sallow Midget	CR	SU500215	Marwell, Castle Lane Wood	2005	2005	1	1
DI : C .	0.110	CC	SU473213	Lordswood, Brambridge	2008	2008	1	1
Plusia festucae	Gold Spot	CS	SU479217	Colden Common:garden:	2004	2004	1	1
Psoricoptera gibbosella	Humped Crest	CR	SU500215	Marwell, Castle Lane Wood	2005	2005	1	1
Schrankia taenialis	White-line Snout	HBAP	SU5021	1-km Square Su5021	2000	2000	1	0
Scopula marginepunctata	Mullein Wave	UKBAP	SU472212	Highbridge	2010	2010	2	1
C , , , , , , , , , , , , , , , , , , ,	Shaded Broad-bar	UKBAP	SU479217	Colden Common:garden:	2004	2004	1	1
Scotopteryx chenopodiata	Snaded Broad-bar	UKBAP	SU5021	1-km Square Su5021	2000	2000	1	0
Shargacucullia lychnitis	Striped Lychnis	UKBAP HBAP	SU472220	Brambridge	2003	2003	1	1
			SU47992158	Colden Common: 66 Church Lane	2003	2005	2	1
pilosoma lubricipeda	White Ermine	UKBAP	SU500215	Marwell, Castle Lane Wood	2005	2005	2	3
			SU5021	1-km Square Su5021	2000	2000	1	0
			SU4721	1-km Square Su4721	2000	2000	1	0
			SU479217	Colden Common:garden:	2004	2005	2	1
Spilosoma luteum	Buff Ermine	UKBAP	SU47992158	Colden Common: 66 Church Lane	2003	2004	3	5
			SU500215	Marwell, Castle Lane Wood	2005	2005	1	2
			SU5021	1-km Square Su5021	2000	2000	1	0
T1 1 1 1 1	E 4 10 4:	LUZDAD	SU4721	1-km Square Su4721	2000	2000	1	0
Tholera decimalis	Feathered Gothic	UKBAP	SU479217	Colden Common:garden:	2010	2010	1	1
			SU4721	1-km Square Su4721	2000	2000	1	0
T' 1	DI 1X	LUZDAD	SU473213	Lordswood, Brambridge	2005	2005	1	1
Timandra comae	Blood-Vein	UKBAP	SU500215	Marwell, Castle Lane Wood	2005	2005	1	1
			SU5021	1-km Square Su5021	2000	2000	1	0
Tyria jacobaeae	Cinnabar	UKBAP	SU47992158	Colden Common: 66 Church Lane	2005	2005	1	1
Watsonalla binaria	Oak Hook-tip	UKBAP	SU473213	Lordswood, Brambridge	2006	2006	1	3
			SU479217	Colden Common:garden:	2004	2010	7	4
			SU47992158	Colden Common: 66 Church Lane	2004	2004	1	1
			SU500215	Marwell, Castle Lane Wood	2005	2005	1	1







Taxon Name	Common Name	Status	Grid Ref.	Location	First Year	Last Year	No. of Records	Max Count
			SU5021	1-km Square Su5021	2000	2000	1	0
Xanthia icteritia	Sallow	UKBAP	SU5021	1-km Square Su5021	2000	2000	1	0
Invertebrates - Od	onata							
		EU_Hab_2np IUCN_GB_2001:EN	SU46762099 SU46802128 SU46842137	Highbridge Meadow 5 Highbridge Meadow 6 Highbridge River 6	2001 2002 2002	2002 2002 2002	3 1 1	6 1 2
Coenagrion mercuriale	Southern Damselfly	UKBAP HBAP WCA_s5p91(k) WCA_s5p91(t) WCA_s5p94a WCA_s5p94b	SU46862122 SU46872089	Highbridge River 5  Highbridge: Meadow By Itchen: Junction Of Field Drain And Itchen	2002	2002	1	1 6
Mammals - Terres  Chiroptera	A bat	Sensitive WCA_s5p94b WCA_s5p94c HabReg_2	SU480215	Sensitive	2002	2002	1	0
Eptesicus serotinus	Serotine	Sensitive EU_Hab_4 HBAP WCA_s5p94b WCA_s5p94c HabReg_2	SU4622 SU4721	Sensitive Sensitive	2008	2008	1	1
Myotis daubentonii	Daubenton's Bat	Sensitive EU_Hab_4 WCA_s5p94b WCA_s5p94c HabReg_2	SU4622 SU4622	Sensitive Sensitive	2006	2006	1	0
Nyctalus noctula	Noctule Bat	Sensitive	SU4622	Sensitive	2008	2008	1	0

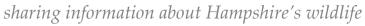




Taxon Name	Common Name	Status	Grid Ref.	Location	First Year	Last Year	No. of Records	Max Count
		EU_Hab_4 UKBAP WCA_s5p94b WCA_s5p94c HabReg_2	SU4722	Sensitive	2004	2004	1	1
			SU468224	Sensitive	2006	2006	1	2
			SU469218	Sensitive	2003	2003	1	0
			SU472202	Sensitive	2001	2001	1	0
	Pipistrellus		SU472203	Sensitive	2005	2005	1	1
			SU472209	Sensitive	1997	1997	2	3
		Sensitive WCA_s5p94b WCA_s5p94c HabReg_2	SU478215	Sensitive	2002	2002	1	0
Pipistrellus			SU478216	Sensitive	1997	1997	1	0
Pipisireiius			SU479223	Sensitive	1994	1996	2	25
			SU483223	Sensitive	2004	2004	2	3
			SU483225	Sensitive	1997	1997	1	1
			SU489209	Sensitive	2008	2008	1	100
			SU495215	Sensitive	2005	2005	1	1
			SU497214	Sensitive	2005	2005	1	1
			SU5021	Sensitive	1997	1997	1	0
		Sensitive	SU466220	Sensitive	2008	2008	1	0
Pipistrellus pipistrellus	Common Pipistrelle	EU_Hab_4	SU470213	Sensitive	2008	2008	2	0
		HBAP WCA_s5p94b WCA_s5p94c HabReg_2	SU478224	Sensitive	2004	2004	1	0

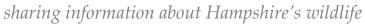


Taxon Name	Common Name	Status	Grid Ref.	Location	First Year	Last Year	No. of Records	Max Count
Pipistrellus pygmaeus	Soprano Pipistrelle	Sensitive EU_Hab_4 UKBAP HBAP WCA_s5p94b WCA_s5p94c HabReg_2	SU466220	Sensitive	2008	2008	1	0
		Sensitive	SU473217	Sensitive	1998	1998	1	0
Plecotus	Plecotus	WCA_s5p94b WCA_s5p94c HabReg_2	SU483223	Sensitive	2004	2004	1	2
	Brown Long-eared Bat	Sensitive	SU473216	Sensitive	2004	2006	2	1
Plecotus auritus		EU_Hab_4	SU473217	Sensitive	1988	1998	2	10
		UKBAP	SU475218	Sensitive	1996	1996	1	15
		WCA_s5p94b	SU477217	Sensitive	2002	2002	1	1
		WCA_s5p94c HabReg_2	SU483223	Sensitive	2004	2004	1	2
Mammals - Terres	strial (non-bats)							
Apodemus flavicollis	Yellow-necked Mouse	HBAP	SU47992158	Colden Common: 66 Church Lane	2004	2005	2	1
Arvicola amphibius	European Water Vole	UKBAP	SU464218	Itchen Navigation	2006	2006	1	0
		HBAP	SU464219	Itchen Navigation	2006	2006	1	0
		WCA_s5p91(k) WCA_s5p91(t)	SU46462189	Between Shawford And Eastleigh	2009	2009	1	1
		WCA_s5p94a	SU46462189	River Itchen Between Eastleigh And Shawford	2009	2009	1	1
		WCA_s5p94b	SU465219	Itchen Navigation	2009	2009	1	1
		WCA_s5p94c	SU465220	Itchen Navigation	2006	2006	1	0
		CI	SU465220	Itchen Navigation - Transect 17	2008	2008	1	1
			SU46532199	Itchen Navigation	2009	2009	1	0
			SU466220	Brambridge - On R.itchen	1997	1997	1	0
			SU466220	Itchen Navigation	2009	2009	1	1
			SU466221	Itchen Navigation	2006	2006	1	0
			SU466222	Itchen Navigation	2006	2006	1	0





Taxon Name	Common Name	Status	Grid Ref.	Location	First Year	Last Year	No. of Records	Max Count
			SU467214	Highbridge Weir, Nr Colden Common	2006	2006	1	1
			SU467222	Itchen Navigation	2006	2006	1	0
			SU467222	Itchen Navigation And River Itchen At Brambridge	2008	2008	1	4
			SU467223	Itchen Navigation	2006	2006	1	0
			SU467223	Just North Of Kiln Lane On Itchen Navigation	2009	2009	1	1
			SU46762238	Itchen Navigation	2009	2009	1	0
			SU468215	B3335, Highbridge Road,	2008	2008	1	1
			SU4721	Castle Lane, Colden Common	1997	1997	1	0
		UKBAP	SU478225	Colden Common	1998	1998	1	1
T.:	W/		SU479233	Itchen	1998	1999	2	1
Erinaceus europaeus	West European Hedgehog		SU47952335	Southampton Area	1996	1996	1	1
			SU47992158	Colden Common: 66 Church Lane	2003	2003	1	1
			SU48402190	Southampton Area	1996	1996	1	1
			SU484217	Colden Common	2008	2008	1	1
т.,	Brown Hare	UKBAP	SU5022	Field By Horsham Copse, Marwell	2002	2002	1	0
Lepus europaeus	brown mare	HBAP	SU5022	North Of Marwell Zoological Park	2009	2009	1	0
		Sensitive EU_Hab_2np EU_Hab_4	SU42Q	Sensitive	1996	1996	1	0
			SU42Q	Sensitive	1996	1998	3	0
			SU42Q	Sensitive	2010	2010	1	0
			SU42R	Sensitive	1996	1996	1	0
			SU42R	Sensitive	1997	1998	4	0
			SU42R	Sensitive	1998	1998	1	0
			SU42R	Sensitive	2008	2008	1	0
Lutra lutra	European Otter	UKBAP HBAP	SU42R	Sensitive	2009	2009	1	0
		WCA_s5p94b	SU42V	Sensitive	1996	1996	1	0
		WCA_s5p94c	SU42V	Sensitive	1996	1996	1	0
		HabReg_2	SU42V	Sensitive	1996	1996	1	0
			SU42V	Sensitive	2002	2002	1	0
			SU42V	Sensitive	2002	2003	2	0
			SU42W	Sensitive	1998	1998	3	0
			SU52A	Sensitive	2002	2002	1	0







Taxon Name	Common Name	Status	Grid Ref.	Location	First Year	Last Year	No. of Records	Max Count
Meles meles	Eurasian Badger	Sensitive	SU4821	Sensitive	2006	2006	1	1
Micromys minutus	Harvest Mouse	UKBAP HBAP	SU5021	Marwel Zoo	2002	2002	1	0

<sup>\*</sup> 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 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.

#### Further notes

- 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.
- 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_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)

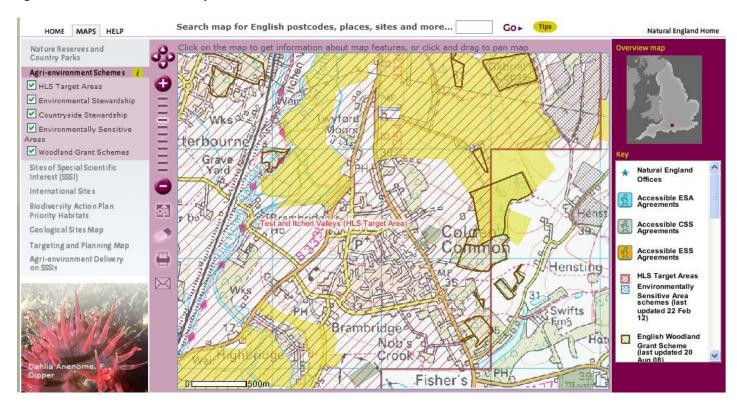


NN	Nationally notable (occurring in 16 - 100 10km squares in Great Britain or less than 20 Vice Counties)					
UKBAP	UK Biodiversity Action Plan priority species					
HBAP	Hampshire Biodiversity Action Plan species					
NERC_s41	Section 41 of the Natural Environment and Rural Communities Act 2006					
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_s5s94c	Schedule 5 Section 9 Part 4c of the Wildlife and Countryside Act 1981 (as amended)					
WCA_s8	Schedule 8 of the Wildlife and Countryside Act 1981 (as amended)					
HabReg_s2	Schedule 2 of Conservation of Habitats and Species Regulations 2010 (European Protected Species animal)					
HabReg_s5	Schedule 5 of Conservation of Habitats and Species Regulations 2010 (European Protected Species plant)					
PBA	Protection of Badgers Act 1992					
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)					



### Nature England http://www.natureonthemap.naturalengland.org.uk/map.aspx?m=aes

#### **Agri-environment Schemes Map**

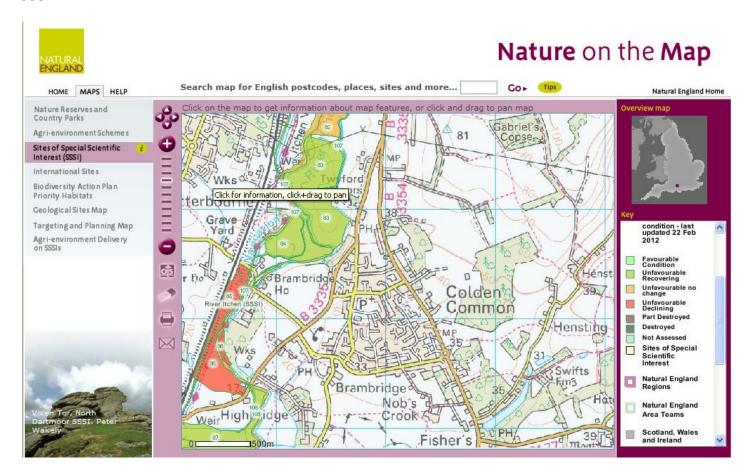


This map shows all land currently in Agri-environment Schemes, together with areas that are targeted for funding under Higher Level Stewardship (part of the Environmental Stewardship Scheme or ESS) - these are known as HLS Target Areas. These Schemes are publicly-funded and provide payments to farmers who, in return, agree to manage their land for the benefit of the environment. A range of different management activities will be undertaken under each of the Schemes listed in the map legend. You can click anywhere on the mainland to see which HLS Target Area you are viewing, and link from the listed features to the relevant Target Area Statement on the Natural England website. Outside of Target Areas, you will find Regional Themes, with links to Regional Theme Statements where you will find detailed information on the Regional priorities for HLS outside Target Areas.

You can also click on any of the agreements shown on the map and find out which Scheme that land is in. For Environmental Stewardship Scheme, Countryside Stewardship Scheme and Environmentally Sensitive Areas scheme agreements (which are all managed by Natural England), details are provided on who the agreement holder is, their location, the total area covered by the agreement, the total amount they will be paid over the lifetime of the agreement, the amount they have been paid to date, and the date the agreement is scheduled to end. Only Schemes that are visible on the map will be reported.

All ESS and CSS agreements provide a link to a page on the Natural England website that provides further details about the scheme agreement options that apply, including a brief explanation of the environmental benefits.

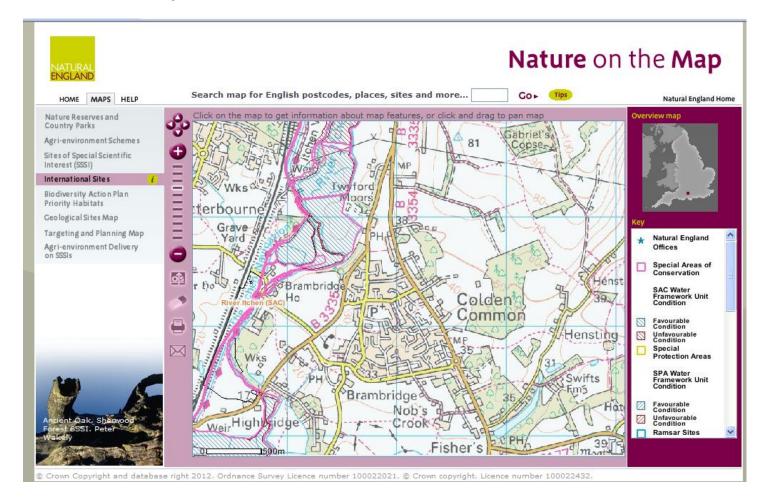
Land that is in Agri-environment Schemes is NOT generally available for public access, except where access is specifically included as part of the agreement with the farmer, or it is conferred by legal right (e.g. Public Right of Way or Access land mapped under the Countryside and Rights of Way Act 2000) or by some other separate permission. Where an agreement does include the temporary provision of public access ("Permissive access"), this is shown on the map by a special symbol. An additional link is also provided from the agreement summary to the agreement's access details on the Natural England website. Whilst we make very effort to ensure that the information we provide on permissive scheme access is accurate and up-to-date, there may be occasions where the Natural England website does not hold details about permissive access for an agreement. Natural England will make every effort to ensure that any such errors are detected early and dealt with swiftly so that we continue to maintain an effective and valuable public service.



This map shows Sites of Special Scientific Interest (SSSIs). At more detailed (larger) scales it shows the SSSI Units that make up each SSSI and the boundaries of any SSSI Management Agreement. At small scales the SSSIs are shown as points, but as you zoom in closer you will see the site boundaries. At larger scales the SSSIs are also labelled with their names. SSSI Units are labelled with their Unique Identifier.

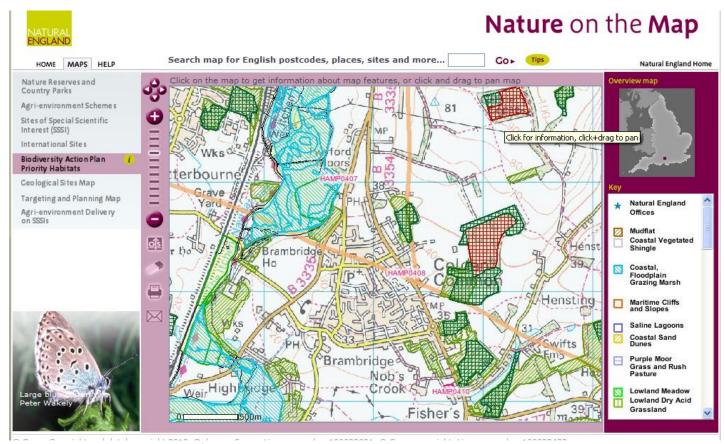
You can use the Information Tool to link to pages about each SSSI, each SSSI Unit, and each Natural Area.

### **International Sites Map**



This map shows internationally important Special Protection Areas (SPAs), Special Areas of Conservation (SACs) and Ramsar sites in England. At small scales these sites are shown as different symbols, but at larger scales the symbols are replaced with the site boundaries. These boundaries are labelled with the name of the site. International sites often coincide, so the map symbols have been carefully selected so that you can see where the different types overlap. If a site is a SAC, a SPA and a Ramsar site, the name of each designation will appear.

#### **Biodiversity Action Plan Priority Habitats Map**



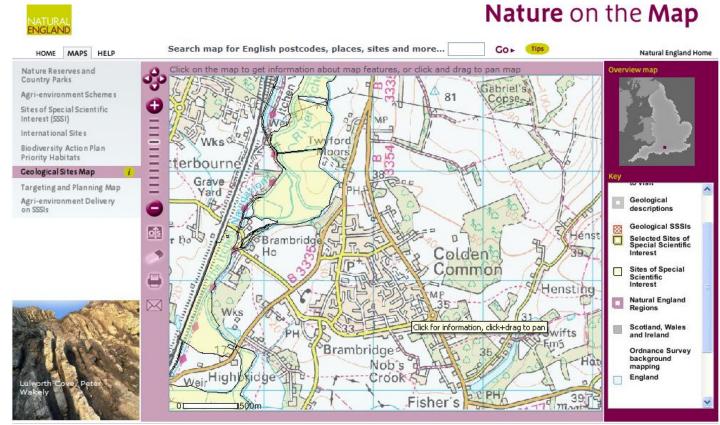
The boundaries shown here are from the BAP priority habitat inventories published in 2004. To see the current boundaries please visit the MAGIC website (Terms of Use).

This map represents our best assessment of the distribution and extent (in England) of some of the Priority Habitats that are listed in the UK Biodiversity Action Plan, based on existing, nationally available, sources. These rare or threatened semi-natural habitats are the subject of concerted action by many different organisations involved in wildlife conservation. This information has been gathered using a standard method, and we intend to work in partnership with others to update and improve the data periodically. All the maps are at an early stage of development and are incomplete for some habitats; they should all be considered provisional. These data will be updated and new habitats added as soon as the information becomes available to Nature on the Map.

Please use the 'Contact Us' feedback form to tell us about any changes to the inventories which are needed. Please include the priority habitat, Unique parcel identifier or grid ref, the change that is needed and why. Including your email address will allow us to clarify any comments.

Use the Information Tool to see some of the information recorded about each site. You can learn more about BAP Priority Habitats from the <a href="UKBAP website">UKBAP website</a>

### **Geological Sites Map**



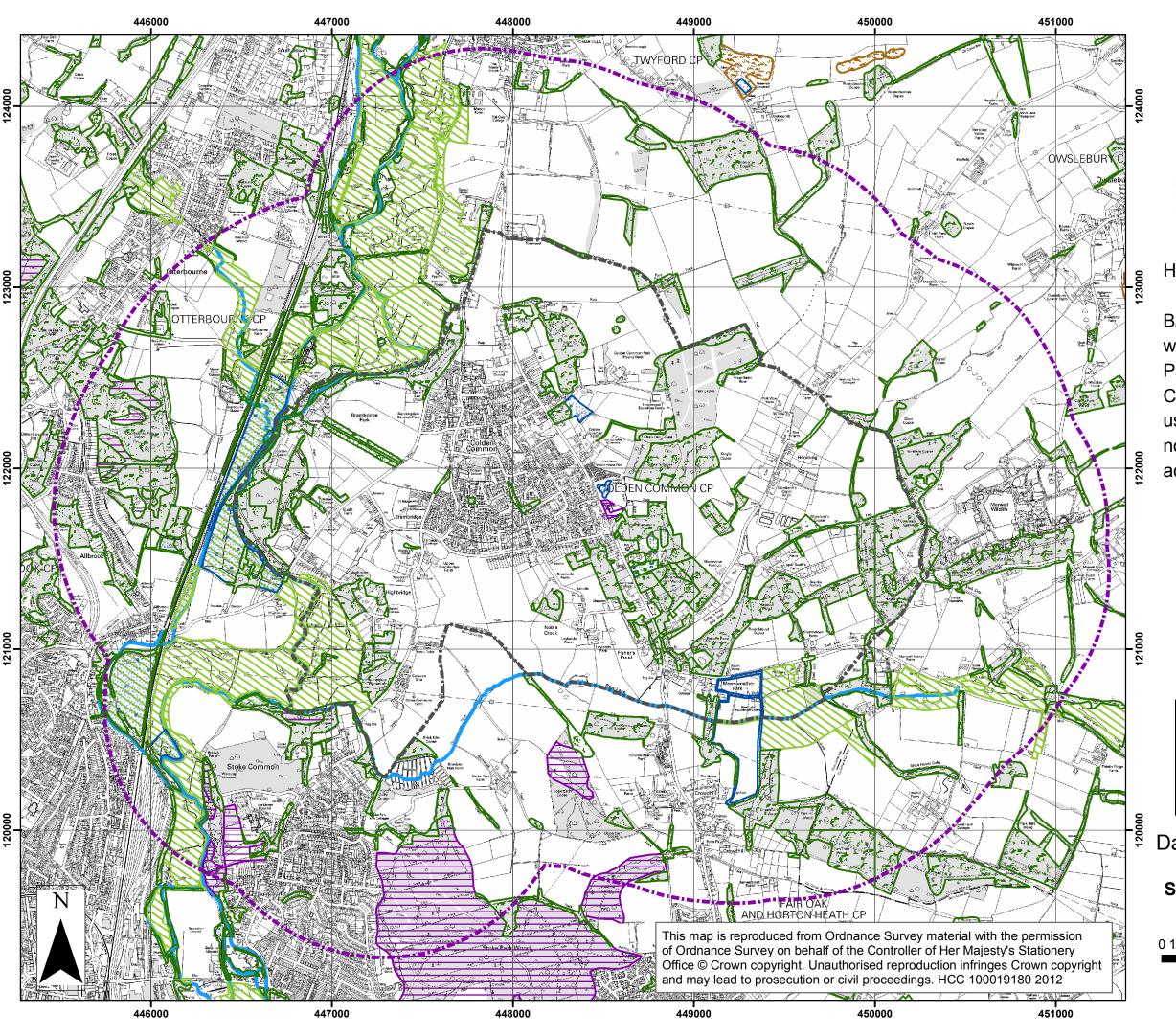
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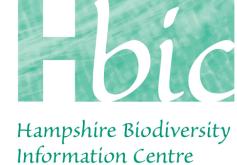
This map shows geological and geomorphological Sites of Special Scientific Interest (SSSIs). At small scales the SSSIs are shown as red stars, but as you zoom in closer you will see the site boundaries. At larger scales the SSSIs are also labelled with their names.

It also shows Local Geological Sites. These are represented on the map by blue-green circles. One Spotlight Local Geological Site has been identified in each county; these are shown in greater detail.

The map is divided into areas (broadly similar to county boundaries) for each of which a general geological description is given. Also indicated are a selection of places you can visit which show. in part, the diversity of England's geology.

You can use the Information Tool to link to pages about each SSSI, and each Natural Area.





HBIC Ref: 3452

BAP Priority Habitat Information within 1 km of Colden Common Parish based on Hampshire County Council's habitat/land use mapping (see explanatory note for details of the origin and accuracy of this data)





Chair Rivers

Some Habitats may overlap.
Please see 'UK BAP Habitats
Legend' for full Legend, there
is a link to this in your covering
letter.

Date created: 24/04/2012

Scale at A3: 1:20,000

0 100200 400 600 800 1,000 Meters