

ANNEX I - IDENTIFICATION OF PRIORITY SPECIES IN HAMPSHIRE

The following criteria have been used for selecting priority species from the list of 776 species of concern in Hampshire:

- **national priority species** occurring in Hampshire
other species if:
 - the UK distribution is **restricted to Hampshire**, or Hampshire has the **national stronghold**, or Hampshire has a **regionally important population**, or
 - they are suffering a **rapid decline**, or
 - all of the following 4 criteria can be met: **isolated, decline, rare, high degree of threat**

Definition of terms:

Significance

Restricted to Hampshire	Hampshire holds 100% of the UK population
National stronghold	Hampshire holds over 10% of the UK population, or one of 3 counties or fewer with the species
Regionally important	SE England a stronghold for the species; Hampshire has a strong population in the region
Widespread	Species has widespread distribution in UK and in Hampshire
Isolated	Local population is isolated from other populations; likely to contribute to genetic diversity of species

Decline *

Rapid decline	50-100% decline over last 25 years
Decline	6-49% decline over last 25 years
Stable	no more than 5% decline over last 25 years
Increasing	generally considered to be increasing

* Decline figures reflect the local situation if known, but often the national figures are taken. It is thus assumed that national declines are also occurring in Hampshire.

Local Rarity

Rare	currently occurs in 1% or fewer tetrads **
Scarce	currently occurs in 5% or fewer tetrads
Uncommon	currently occurs in 6-20% of tetrads
Common	currently occurs in more than 20% of tetrads

** a tetrad consists of 4 square kilometres - i.e. 2 km x 2 km

Local Threat

high	high degree of threat
medium	medium degree of threat
low	low degree of threat

ANNEX 2 - PRIORITY SPECIES IN HAMPSHIRE**Key to table on page 66-78****National/local status**

- P National priority species
- C Other species of national conservation concern
- BC Biodiversity Challenge species
- L Additional species of local concern

Significance of population in region/UK - see Annex I

Decline - see Annex I

Local rarity - see Annex I

Threat - see Annex I

Habitats

- 1 Ancient semi-natural woodland
- 2 Lowland pasture woodland/parkland
- 3 Ancient hedgerows
- 4 Arable field margins
- 5 Unimproved neutral grassland/fen
- 6 Calcareous grassland
- 7 Floodplain grazing marsh
- 8 Lowland heath/bog/acid grassland
- 9 Fen/carr/marsh/swamp/reedbed
- 10 Standing open water
- 11 Chalk rivers
- 12 Canals
- 13 Maritime cliffs
- 14 Shingle
- 15 Saltmarsh
- 16 Coastal grazing marsh
- 17 Sand dunes
- 18 Mudflats and eelgrass beds
- 19 Saline lagoons
- 20 Road verges
- 21 Urban
- 22 Marine
- 23 General/all habitats

PRIORITY SPECIES IN HAMPSHIRE

Scientific name	Common name	Group	National/ Local Status	Significance of population in region/UK	Decline	Local Rarity	Threat	Habitat(s)
<i>Chara baltica</i>	Baltic stonewort	Algae	P	-	-	-	-	19
<i>Lamprothamnium papulosum</i>	foxtail stonewort	Algae	P	National Stronghold	Stable	Rare	High	19
<i>Nitellopsis obtusa</i>	starry stonewort	Algae	P	-	-	-	-	19
<i>Bufo calamita</i>	natterjack toad	Amphibians	P	National Stronghold	Stable	Rare	Low	8,10
<i>Triturus cristatus</i>	great crested newt	Amphibians	P	Widespread	Decline	Uncommon	Low	10
<i>Alkmaria romijni</i>	tentacled lagoon-worm	Annelids	C	National Stronghold	Stable	Rare	High	19
<i>Armandia cirrhosa</i>	lagoon sandworm	Annelids	P	Restricted to Hants	Rapid Decline	Rare	High	19
<i>Hirudo medicinalis</i>	medicinal leech	Annelids	P	National Stronghold	Stable	Rare	Low	8,10
<i>Anergates atratulus</i>	dark guest ant	Ants	P	National Stronghold	-	-	-	8,14
<i>Formica candida</i>	a black bog ant	Ants	P	National Stronghold	Stable	Rare	Low	8
<i>Formica exsecta</i>	narrow-headed ant	Ants	P	Isolated	Rapid Decline	Rare	High	8
<i>Formica rufa</i>	southern wood ant	Ants	P	Widespread	Stable	Uncommon	Low	8
<i>Andrena ferox</i>	a mining bee	Bees	P	Isolated	-	-	High	1,5
<i>Anthophora retusa</i>	potter flower bee	Bees	C	National Stronghold	Rapid Decline	Rare	High	13
<i>Bombus ruderatus</i>	large garden bumble bee	Bees	P	Widespread	Decline	Scarce	High	5,6
<i>Bombus sylvarum</i>	shrill carder bee	Bees	P	Widespread	Decline	Scarce	High	5,6
<i>Lasioglossum angusticeps</i>	a mining bee	Bees	P	Isolated	Decline	Rare	High	13
<i>Melecta luctosa</i>	a solitary bee	Bees	BC	National Stronghold	Rapid Decline	Rare	High	8,13
<i>Nomada armata</i>	a cuckoo bee	Bees	P	-	-	-	-	6,20
<i>Nomada xanthosticta</i>	a cuckoo bee	Bees	P	-	Rapid Decline	-	-	1
<i>Osmia xanthomelana</i>	a mason bee	Bees	P	Isolated	Decline	Rare	High	13
<i>Psthyrus rupestris</i>	hill cuckoo bee	Bees	C	Isolated	Rapid Decline	Rare	High	5,14,17
<i>Agabus brunneus</i>	a water beetle	Beetles	P	National Stronghold	Stable	Rare	Medium	8
<i>Amara famelica</i>	a ground beetle	Beetles	P	-	Decline	-	-	8
<i>Ampedus quercicola</i>	a click beetle	Beetles	L	National Stronghold	Decline	Scarce	Low	1,2
<i>Anisodactylus nemorivagus</i>	a ground beetle	Beetles	P	National Stronghold	Decline	Scarce	Low	8
<i>Anisodactylus poeciloides</i>	a ground beetle	Beetles	P	-	Decline	-	-	15,16
<i>Aphodius niger</i>	a scarab beetle	Beetles	P	Restricted to Hants	Stable	Rare	Low	8
<i>Bidessus unistriatus</i>	a water beetle	Beetles	P	-	Decline	-	-	7,10,16
<i>Cicindela germanica</i>	a tiger beetle	Beetles	P	-	Decline	-	-	13
<i>Cicindela sylvatica</i>	wood tiger beetle	Beetles	P	National Stronghold	-	-	-	8
<i>Cryptocephalus nitidulus</i>	a leaf beetle	Beetles	P	-	-	-	-	1
<i>Cryptocephalus sexpunctatus</i>	a leaf beetle	Beetles	P	-	-	-	-	1
<i>Donacia aquatica</i>	a reed beetle	Beetles	P	-	-	-	-	9,10
<i>Donacia bicolora</i>	a reed beetle	Beetles	P	-	-	-	-	9,10
<i>Dromius quadrisignatus</i>	a ground beetle	Beetles	P	-	Decline	-	-	1,2

Dash (-) indicates information unknown or unavailable

Scientific name	Common name	Group	National/ Local Status	Significance of population in region/UK	Decline	Local Rarity	Threat	Habitat(s)
<i>Dyschirius angustatus</i>	a ground beetle	Beetles	P	-	Decline	-	-	17
<i>Gnorimus nobilis</i>	a chafer	Beetles	P	-	-	-	-	1,2
<i>Graphoderus zonatus</i>	water beetle	Beetles	P	Restricted to Hants	Stable	Rare	High	8
<i>Helophorus laticollis</i>	a water beetle	Beetles	P	Restricted to Hants	Decline	Rare	High	8
<i>Hydroporus rufifrons</i>	a water beetle	Beetles	P	-	Decline	-	-	9,10
<i>Hylis alexai</i>	a click beetle	Beetles	L	Regionally important	Decline	Rare	-	1
<i>Lionychus quadricollum</i>	a ground beetle	Beetles	P	-	Decline	-	-	14,15
<i>Lucanus cervus</i>	stag beetle	Beetles	P	National Stronghold	Rapid Decline	Scarce	-	1,2
<i>Malachius aeneus</i>	scarlet malachite beetle	Beetles	P	National Stronghold	-	-	-	3,5
<i>Meotica anglica</i>	a rove beetle	Beetles	P	Isolated	Decline	Scarce	-	11
<i>Pachytychius haematocephalus</i>	a weevil	Beetles	P	Restricted to Hants	-	Rare	High	5,16
<i>Paedurus caligatus</i>	a rove beetle	Beetles	L	National Stronghold	Decline	Rare	-	1
<i>Paracymus aeneus</i>	water beetle	Beetles	P	National Stronghold	Decline	Rare	High	15
<i>Pirionus coriarius</i>	a sawyer beetle	Beetles	L	Regionally Important	Stable	Rare	-	1
<i>Pterostichus aterrimus</i>	a ground beetle	Beetles	P	National Stronghold	Decline	Rare	-	8
<i>Pterostichus kugelanni</i>	a ground beetle	Beetles	P	National Stronghold	Decline	Rare	-	8
<i>Rhynchaeus testaceus</i>	a jumping weevil	Beetles	P	-	-	-	-	9
<i>Sphinginus lobatus</i>	a false soldier beetle	Beetles	L	Restricted to Hants	-	Scarce	-	1
<i>Tachys edmondsi</i>	a ground beetle	Beetles	P	Restricted to Hants	-	Rare	-	8
<i>Tachys micras</i>	a ground beetle	Beetles	P	Regionally Important	Decline	Scarce	-	13
<i>Tomoxia bucephala</i>	a tumbling flower beetle	Beetles	L	Regionally Important	Stable	Scarce	-	1
<i>Acrocephalus paludicola</i>	aquatic warbler	Birds	P	Isolated	Decline	Rare	Low	9,16
<i>Acrocephalus palustris</i>	marsh warbler	Birds	P	-	-	-	-	9
<i>Acrocephalus scirpaceus</i>	reed warbler	Birds	C	Regionally Important	Stable	-	Low	9
<i>Alauda arvensis</i>	skylark	Birds	P	Widespread	Decline	Rare	High	4,5,6,7,8,16
<i>Anas strepera</i>	gadwall	Birds	C	Regionally Important	Increasing	Uncommon	Low	7,10,11
<i>Anser albifrons</i>	white-fronted goose	Birds	C	Regionally Important	Rapid Decline	Rare	High	7,10,16
<i>Arenarea interpres</i>	turnstone	Birds	C	Regionally Important	Stable	Scarce	Medium	15,18
<i>Aythya ferina</i>	pochard	Birds	C	National Stronghold	Decline	Scarce	Low	10,11
<i>Botaurus steillaris</i>	bittern	Birds	P	Regionally Important	Stable	Rare	High	9
<i>Branta bernicla bernicla</i>	dark-bellied brent goose	Birds	C	National Stronghold	Stable	Uncommon	Medium	15,16,18
<i>Burhinus oediacnemus</i>	stone curlew	Birds	P	National Stronghold	Rapid Decline	Scarce	High	4,6,8
<i>Calidris alba</i>	sanderling	Birds	C	Regionally Important	Stable	Scarce	Medium	15,18
<i>Calidris alpina</i>	dunlin	Birds	C	National Stronghold	Stable	Uncommon	Medium	15,18,19
<i>Calidris canutus</i>	knot	Birds	C	Regionally Important	Stable	Scarce	Medium	15,18

Scientific name	Common name	Group	National/ Local Status	Significance of population in region/UK	Decline	Local Rarity	Threat	Habitat(s)
<i>Caprimulgus europaeus</i>	nightjar	Birds	P	National Stronghold	Stable	Uncommon	High	1,8
<i>Carduelis cannabina</i>	linnet	Birds	P	Widespread	Decline	-	High	4,6,8,2,3
<i>Cettia cetti</i>	Cetti's warbler	Birds	C	National Stronghold	Increasing	Uncommon	Low	9
<i>Circus cyaneus</i>	hen harrier	Birds	C	Regionally Important	Decline	Scarce	Medium	8
<i>Circus pygargus</i>	Montagu's harrier	Birds	C	National Stronghold	Stable	Rare	High	4,8,16
<i>Coccothraustes coccothraustes</i>	hawfinch	Birds	C	National Stronghold	Stable	Uncommon	Low	1,2
<i>Coturnix coturnix</i>	quail	Birds	C	Regionally Important	Stable	Scarce	Low	4,6,16
<i>Crex crex</i>	corncrake	Birds	P	-	-	-	-	5,7
<i>Cygnus columbianus</i>	Bewick's swan	Birds	C	Regionally Important	Decline	Rare	High	7,10
<i>Dendrocopos minor</i>	lesser spotted woodpecker	Birds	C	National Stronghold	Stable	-	Low	1,2
<i>Egretta garzetta</i>	little egret	Birds	L	National Stronghold	Increasing	Scarce	Low	9,15,16,18,19
<i>Emberiza cirius</i>	curl bunting	Birds	P	-	-	-	-	3,4
<i>Emberiza schoeniclus</i>	reed bunting	Birds	P	Widespread	Decline	-	High	4,8,9
<i>Falco columbarius</i>	merlin	Birds	C	Regionally Important	Stable	Scarce	Medium	8,16
<i>Falco subbuteo</i>	hobby	Birds	C	National Stronghold	Increasing	Uncommon	Low	2,8
<i>Gallinago gallinago</i>	snipe	Birds	C	Regionally Important	Rapid Decline	Uncommon	High	7,8,9,15,16
<i>Jynx torquilla</i>	wryneck	Birds	P	-	-	-	-	2
<i>Lanius collurio</i>	red-backed shrike	Birds	P	-	Rapid Decline	Rare	High	5,6,8
<i>Larus melanocephalus</i>	Mediterranean gull	Birds	C	National Stronghold	Increasing	Rare	Medium	15
<i>Limosa lapponica</i>	bar-tailed godwit	Birds	C	Regionally Important	Decline	Scarce	Medium	15,18
<i>Limosa limosa</i>	black-tailed godwit	Birds	C	National Stronghold	Stable	Scarce	Medium	7,15,18,19
<i>Locustella naevia</i>	grasshopper warbler	Birds	C	-	Rapid Decline	Rare	Low	8,9
<i>Lullula arborea</i>	woodlark	Birds	P	National Stronghold	Increasing	Uncommon	High	8
<i>Luscinia megarhynchos</i>	nightingale	Birds	C	Regionally Important	Decline	Uncommon	Medium	1,2,8,9
<i>Melanitta nigra</i>	common scoter	Birds	P	-	-	-	-	22
<i>Mergus merganser</i>	goosander	Birds	C	Regionally Important	Increasing	Scarce	Low	10,11
<i>Mergus serrator</i>	red-breasted merganser	Birds	C	Regionally Important	Stable	Scarce	Medium	22
<i>Milvina calandra</i>	corn bunting	Birds	P	Widespread	Rapid Decline	Uncommon	High	4,6,7,16
<i>Milvus milvus</i>	red kite	Birds	C	Regionally Important	Increasing	Rare	-	1,5,23
<i>Motacilla flava</i>	yellow wagtail	Birds	C	-	Rapid Decline	Rare	High	7,16
<i>Muscicapa striata</i>	spotted flycatcher	Birds	P	Widespread	Rapid Decline	-	High	1,2,21,23
<i>Parus biarmicus</i>	bearded tit	Birds	C	Regionally Important	Stable	Scarce	Low	9
<i>Passer montanus</i>	tree sparrow	Birds	P	-	Rapid Decline	Rare	High	3,4
<i>Perdix perdix</i>	grey partridge	Birds	P	Widespread	Rapid Decline	-	High	3,4
<i>Pernis apivorus</i>	honey buzzard	Birds	C	National Stronghold	Decline	Rare	High	8,12
<i>Pluvialis apricaria</i>	golden plover	Birds	C	Regionally Important	Stable	Uncommon	Medium	7,15,16,18

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<i>Pluvialis squatarola</i>	grey plover	Birds	C	National Stronghold	Stable	Uncommon	Medium	15,18
<i>Podiceps auritus</i>	Slavonian grebe	Birds	C	Regionally Important	Increasing	Scarce	Medium	22
<i>Podiceps nigricollis</i>	black-necked grebe	Birds	C	National Stronghold	Decline	Rare	Medium	10,22
<i>Pyrrhula pyrrhula</i>	bullfinch	Birds	P	Widespread	Decline	-	High	1,2,3,21,23
<i>Regulus ignicapillus</i>	firecrest	Birds	C	National Stronghold	Stable	Scarce	Low	1,2
<i>Saxicola rubetra</i>	whinchat	Birds	C	-	Rapid Decline	Rare	High	8
<i>Sterna albifrons</i>	little tern	Birds	C	National Stronghold	Decline	Rare	Medium	14,15
<i>Sterna dougalli</i>	roseate tern	Birds	P	-	-	-	-	14,15,22
<i>Streptopelia turtur</i>	turtle dove	Birds	P	Widespread	Rapid Decline	Uncommon	High	1,2,3,4
<i>Sylvia undata</i>	Dartford warbler	Birds	C	National Stronghold	Stable	Uncommon	Medium	8
<i>Tetrao tetrix</i>	black grouse	Birds	P	-	-	-	-	8
<i>Turdus philomelos</i>	song thrush	Birds	P	Widespread	Decline	-	High	1,2,4,21,23
<i>Apatura iris</i>	purple emperor	Butterflies	C	National Stronghold	Decline	Scarce	Low	1
<i>Argynnis adippe</i>	high brown fritillary	Butterflies	P	-	Rapid Decline	-	-	1
<i>Argynnis paphia</i>	silver-washed fritillary	Butterflies	C	Regionally Important	Stable	-	-	1,2
<i>Boloria euphrosyne</i>	pearl-bordered fritillary	Butterflies	P	Regionally Important	Rapid Decline	Rare	High	1,8
<i>Boloria selene</i>	small pearl-bordered fritillary	Butterflies	C	Isolated	Rapid Decline	Rare	High	1,5,8
<i>Cupido minimus</i>	small blue	Butterflies	C	Isolated	Rapid Decline	Scarce	High	6
<i>Eurodryas aurinia</i>	marsh fritillary	Butterflies	P	Isolated	Rapid Decline	Rare	High	6,8,9
<i>Hamearis lucina</i>	Duke of Burgundy	Butterflies	C	National Stronghold	Decline	Scarce	High	1,6
<i>Hesperia comma</i>	silver-spotted skipper	Butterflies	P	Regionally Important	Stable	Rare	Low	6
<i>Lysandra bellargus</i>	adonis blue	Butterflies	P	Regionally Important	Decline	Scarce	Low	6
<i>Lysandra coridon</i>	chalkhill blue	Butterflies	C	Regionally Important	Decline	Uncommon	-	6
<i>Plebejus argus</i>	silver-studded blue	Butterflies	P	National Stronghold	Decline	Uncommon	Low	8
<i>Strymonidia w-album</i>	white-letter hairstreak	Butterflies	L	National Stronghold	Stable	Scarce	Low	1,2,3
<i>Thecla betulae</i>	brown hairstreak	Butterflies	C	Isolated	Decline	Rare	High	3
<i>Austroptarmobius pallipes</i>	white-clawed crayfish	Crustaceans	P	Isolated	Rapid Decline	Scarce	High	10,11
<i>Chirocephalus diaphanus</i>	fairy shrimp	Crustaceans	C	National Stronghold	Stable	Rare	-	8,10
<i>Gammarus insensibilis</i>	lagoon sand shrimp	Crustaceans	P	National Stronghold	Decline	Scarce	High	16,19
<i>Triops cancriformis</i>	tadpole shrimp	Crustaceans	P	National Stronghold	-	-	-	8,10
<i>Ceriatrigon tenellum</i>	small red damselfly	Dragonflies	L	National Stronghold	Stable	Scarce	Low	8
<i>Coenagrion mercuriale</i>	southern damselfly	Dragonflies	P	National Stronghold	Stable	Rare	High	8,11
<i>Cordulia aenea</i>	Downy emerald	Dragonflies	L	Regionally Important	Stable	Scarce	Low	8,10,12
<i>Ischnura pumilio</i>	scarce blue-tailed damselfly	Dragonflies	L	National Stronghold	Stable	Scarce	High	11
<i>Orthetrum coerulescens</i>	keeled skimmer	Dragonflies	L	National Stronghold	Stable	Scarce	Low	8
<i>Platycnemis pennipes</i>	white-legged damselfly	Dragonflies	L	Isolated	Decline	Rare	High	11

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<i>Somatochlora metallica</i>	brilliant emerald	Dragonflies	L	Regionally important	Stable	Rare	High	8,12
<i>Dryopteris aemula</i>	hay-scented buckler-fern	Ferns	C	Isolated	Decline	Rare	High	1
<i>Equisetum hyemale</i>	Rough horsetail	Ferns	L	Isolated	Decline	Rare	High	1
<i>Lycopodiella inundata</i>	marsh clubmoss	Ferns	P	National Stronghold	Stable	Scarce	High	8
<i>Lycopodium clavatum</i>	stags-horn clubmoss	Ferns	L	Isolated	Decline	Rare	High	8
<i>Ptilularia globulifera</i>	pillwort	Ferns	P	National Stronghold	Decline	Rare	High	8,10
<i>Alosa alosa</i>	allis shad	Fishes	P	-	-	-	-	11,22
<i>Alosa fallax</i>	Twaité shad	Fishes	P	-	-	-	-	11,22
<i>Cottus gobio</i>	bullhead	Fishes	C	Regionally important	-	-	Low	11
<i>Galeorhinus galeus</i>	tope	Fishes	BC	Regionally important	Decline	Scarce	-	22
<i>Lampetra planeri</i>	brook lamprey	Fishes	C	Regionally important	-	Scarce	-	11
<i>Petromyzon marinus</i>	sea lamprey	Fishes	C	Regionally important	-	Scarce	-	11,22
<i>Salmo salar</i>	Atlantic salmon	Fishes	C	Regionally important	Rapid decline	Scarce	High	11,22
<i>Thymallus thymallus</i>	grayling	Fishes	C	Regionally important	Increasing	Common	Low	11,22
<i>Asilus crabroniformis</i>	hornet robberfly	Flies	P	National Stronghold	Decline	Rare	Low	6,8
<i>Atylotus latistriatus</i>	a horsefly	Flies	L	National Stronghold	Decline	Rare	High	15
<i>Bombylius discolor</i>	a bee fly	Flies	P	Isolated	Decline	Rare	-	1
<i>Bombylius minor</i>	a bee fly	Flies	P	Isolated	Decline	Rare	-	6,8,17
<i>Brachyopa bicolor</i>	a hoverfly	Flies	L	National Stronghold	Decline	Rare	Low	1
<i>Caliprobola speciosa</i>	a hoverfly	Flies	L	National Stronghold	Decline	Rare	Low	2
<i>Cheilosia nigripes</i>	a hoverfly	Flies	L	Isolated	Decline	Rare	High	6
<i>Cheilosia semifasciata</i>	a hoverfly	Flies	L	Isolated	Rapid Decline	Rare	High	1
<i>Chrysops sepulchralis</i>	a horsefly	Flies	C	Isolated	Rapid Decline	Rare	High	8,10
<i>Chrysotoxum octomaculatum</i>	a hoverfly	Flies	P	Isolated	Rapid Decline	Rare	High	8
<i>Chrysotoxum vernale</i>	a hoverfly	Flies	L	Isolated	Rapid Decline	Rare	High	8
<i>Gtenophora flaveolata</i>	a crane fly	Flies	C	National Stronghold	Decline	Rare	Low	1,2
<i>Dioctria cothumata</i>	a robber fly	Flies	L	National Stronghold	Decline	Rare	High	1,3,8
<i>Doros conopseus</i>	a hoverfly	Flies	P	Isolated	Decline	Rare	High	6
<i>Dorycera graminum</i>	a large otitid	Flies	P	-	-	-	-	5
<i>Eristalis cryptarum</i>	a hoverfly	Flies	P	Isolated	Rapid Decline	Rare	High	9
<i>Haematopota grandis</i>	a horsefly	Flies	L	Regionally important	Decline	Rare	High	15
<i>Hybomitra expollicata</i>	a horse fly	Flies	L	Isolated	Decline	Rare	High	15,16
<i>Lipsothrix nervosa</i>	a crane fly	Flies	P	-	-	-	-	9
<i>Machimus rusticus</i>	a robber fly	Flies	L	National Stronghold	Stable	Rare	Low	6
<i>Microdon devius</i>	a hoverfly	Flies	C	Regionally important	Decline	Rare	Low	6
<i>Odontomyia argentata</i>	a soldier fly	Flies	C	Isolated	Decline	Rare	High	9
<i>Oxycera analis</i>	a soldier fly	Flies	C	Isolated	Decline	Rare	High	9,10,11
<i>Paragus albifrons</i>	a hoverfly	Flies	L	Isolated	Decline	Rare	High	16

Scientific name	Common name	Group	National/ Local Status	Significance of population in region/UK	Decline	Local Rarity	Threat	Habitat(s)
<i>Peleocera tricincta</i>	a hoverfly	Flies	L	National Stronghold	Decline	Scarce	Low	8
<i>Physcephala nigra</i>	a conopid fly	Flies	L	Regionally Important	Decline	Rare	-	8
<i>Pocota personata</i>	a hoverfly	Flies	C	National Stronghold	Stable	Scarce	Low	1,2
<i>Psilota anthracina</i>	a hoverfly	Flies	L	National Stronghold	Stable	Scarce	Low	1,2
<i>Stratiomys longicornis</i>	a soldier fly	Flies	L	Isolated	Decline	Rare	High	15,16
<i>Tabanus glaucopis</i>	a horse fly	Flies	L	Regionally Important	Decline	Rare	High	6
<i>Thyridanthrax fenestratus</i>	a bee fly	Flies	P	National Stronghold	Stable	Scarce	Low	8
<i>Xylomyia maculata</i>	a fly	Flies	C	National Stronghold	-	-	-	1,2
<i>Zodion notatum</i>	a conopid fly	Flies	L	Regionally Important	Decline	Rare	High	6,8
<i>Aceras anthropophorum</i>	man orchid	Flowering Plants	L	Isolated	Decline	Rare	High	6
<i>Adonis annua</i>	pheasant's eye	Flowering Plants	C	National Stronghold	Decline	Rare	High	4
<i>Ajuga chamaepitys</i>	ground pine	Flowering Plants	C	National Stronghold	Decline	Rare	High	4
<i>Alopecurus bulbosus</i>	bulbous foxtail	Flowering Plants	L	National Stronghold	-	Scarce	High	16
<i>Althaea hirsuta</i>	rough marsh mallow	Flowering Plants	C	Isolated	Rapid Decline	Rare	High	4
<i>Althaea officinalis</i>	marsh-mallow	Flowering Plants	L	National Stronghold	Stable	Rare	High	15
<i>Arabis glabra</i>	tower mustard	Flowering Plants	P	Widespread	Decline	Rare	High	8,20
<i>Arum italicum spp.neglectum</i>	Italian Lords and Ladies	Flowering Plants	L	National Stronghold	Stable	Scarce	Low	1,20
<i>Briza minor</i>	lesser quaking grass	Flowering Plants	L	National Stronghold	Decline	Rare	High	4
<i>Bromus interruptus</i>	interrupted brome	Flowering Plants	P	-	-	-	-	5
<i>Bupleurum tenuissimum</i>	slender hare's ear	Flowering Plants	L	National Stronghold	Decline	Scarce	High	16
<i>Carex divisa</i>	divided sedge	Flowering Plants	L	National Stronghold	Stable	Scarce	High	16
<i>Carex humilis</i>	dwarf sedge	Flowering Plants	C	National Stronghold	Stable	Rare	Low	6
<i>Carex montana</i>	soft-leaved sedge	Flowering Plants	L	National Stronghold	Stable	Scarce	Low	1,2,8
<i>Carex punctata</i>	dotted sedge	Flowering Plants	L	National Stronghold	Decline	Rare	High	8,14,15,16
<i>Carum verticillatum</i>	whorled caraway	Flowering Plants	C	Isolated	Rapid Decline	Rare	High	5
<i>Centaurea cyanus</i>	cornflower	Flowering Plants	P	Isolated	Rapid Decline	Rare	High	4
<i>Cephalanthera longifolia</i>	sword-leaved helleborine	Flowering Plants	C	National Stronghold	Decline	Rare	Low	1
<i>Cephalanthera rubra</i>	red helleborine	Flowering Plants	C	National Stronghold	Stable	Rare	Low	1
<i>Cerastium pumilum</i>	dwarf mouse-ear	Flowering Plants	L	Isolated	Decline	Rare	High	6,20
<i>Chamaemelum nobile</i>	chamomile	Flowering Plants	C	National Stronghold	Decline	Uncommon	Low	5,8
<i>Cicendia filiformis</i>	yellow centaury	Flowering Plants	L	National Stronghold	Stable	Scarce	Low	8,10
<i>Crassula tillaea</i>	mossy stonecrop	Flowering Plants	L	National Stronghold	Decline	Scarce	Low	8,14
<i>Cyperus fuscus</i>	brown galingale	Flowering Plants	C	National Stronghold	Stable	Rare	Low	8,10
<i>Dactylorhiza traunsteineri</i>	narrow-leaved marsh-orchid	Flowering Plants	L	National Stronghold	Decline	Rare	High	9
<i>Damasonium alisma</i>	starfruit	Flowering Plants	P	-	-	-	-	10
<i>Deschampsia setacea</i>	bog hair grass	Flowering Plants	C	National Stronghold	Stable	Scarce	Low	8
<i>Dianthus armeria</i>	Deptford pink	Flowering Plants	P	Isolated	Rapid Decline	Rare	High	8,23

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<i>Elatine hexandra</i>	six-stamened waterwort	Flowering Plants	L	National Stronghold	Stable	Scarce	High	10
<i>Eleocharis parvula</i>	dwarf spike-rush	Flowering Plants	C	National Stronghold	Stable	Rare	High	18
<i>Epipactis leptochila</i>	narrow-lipped helleborine	Flowering Plants	L	Isolated	Decline	Rare	High	1
<i>Epipactis phyllanthos</i>	green flowered helleborine	Flowering Plants	L	Isolated	Decline	Rare	High	1,20
<i>Eriophorum gracile</i>	slender cottongrass	Flowering Plants	C	National Stronghold	Decline	Rare	High	8
<i>Euphorbia platyphyllus</i>	broad-leaved spurge	Flowering Plants	C	National Stronghold	Rapid Decline	Scarce	High	4
<i>Euphorbia portlandica</i>	portland spurge	Flowering Plants	L	Isolated	Rapid Decline	Rare	High	14
<i>Euphrasia pseudokernei</i>	chalk eyebright	Flowering Plants	L	National Stronghold	Decline	Scarce	Low	6,20
<i>Festuca arenaria</i>	rush-leaved fescue	Flowering Plants	L	Isolated	Decline	Rare	High	16
<i>Filago lutescens</i>	red-tipped cudweed	Flowering Plants	P	National Stronghold	Stable	Rare	High	4,8,20
<i>Filago pyramidata</i>	broad-leaved cudweed	Flowering Plants	P	-	-	-	-	6
<i>Galeopsis angustifolia</i>	red hemp-nettle	Flowering Plants	P	National Stronghold	Decline	Scarce	High	4,20
<i>Galium constrictum</i>	slender marsh bedstraw	Flowering Plants	L	Restricted to Hants	Stable	Scarce	Low	9,10
<i>Galium parisiense</i>	wall bedstraw	Flowering Plants	L	National Stronghold	Decline	Rare	High	6,20
<i>Galium pumilum</i>	slender bedstraw	Flowering Plants	L	National Stronghold	Decline	Rare	High	6
<i>Galium tricornutum</i>	corn cleavers	Flowering Plants	P	-	-	-	-	6
<i>Gentiana pneumonanthe</i>	marsh gentian	Flowering Plants	L	National Stronghold	Stable	Scarce	Low	8
<i>Gentianella anglica</i>	early gentian	Flowering Plants	P	Isolated	Decline	Rare	High	6
<i>Gentianella germanica</i>	chiltern gentian	Flowering Plants	L	Regionally important	Decline	Rare	High	6,20
<i>Geranium purpureum</i> spp. <i>forsteri</i>	little robin	Flowering Plants	L	National Stronghold	Stable	Rare	High	14
<i>Gladiolus illyricus</i>	wild gladiolus	Flowering Plants	C	Restricted to Hants	Decline	Scarce	High	8
<i>Graphalium sylvaticum</i>	heath cudweed	Flowering Plants	C	National Stronghold	Decline	Rare	High	8
<i>Hammarbya paludosa</i>	bog orchid	Flowering Plants	C	National Stronghold	Stable	Rare	Low	8
<i>Helleborus foetidus</i>	stinking hellebore	Flowering Plants	L	Regionally important	Decline	Scarce	Low	1
<i>Herminium monorchis</i>	musk orchid	Flowering Plants	L	National Stronghold	Decline	Rare	Low	6
<i>Hordeolum europaeus</i>	wood barley	Flowering Plants	L	Isolated	Rapid Decline	Rare	High	1
<i>Hordeum marinum</i>	sea barley	Flowering Plants	L	Regionally important	Decline	Rare	High	16
<i>Hypochaeris glabra</i>	smooth cat's-ear	Flowering Plants	C	Isolated	Decline	Rare	High	4,8,17,20
<i>Iberis amara</i>	wild candytuft	Flowering Plants	L	Isolated	Decline	Rare	High	6
<i>Illecebrum verticillatum</i>	coral necklace	Flowering Plants	L	National Stronghold	Stable	Rare	Low	8,10,20
<i>Inula crithmoides</i>	golden samphire	Flowering Plants	L	National Stronghold	Stable	Scarce	High	14,15
<i>Juniperus communis</i>	juniper	Flowering Plants	P	-	Decline	Uncommon	-	6,8
<i>Lathyrus aphaca</i>	yellow vetchling	Flowering Plants	L	Isolated	Decline	Rare	High	4,6,16
<i>Lathyrus japonicus</i>	sea pea	Flowering Plants	BC	Isolated	Decline	Rare	High	14
<i>Leersia oryzoides</i>	cut-grass	Flowering Plants	P	Isolated	Decline	Rare	High	9
<i>Leucopodium aestivum</i>	summer snowflake	Flowering Plants	L	National Stronghold	Decline	Rare	Low	9,11

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<i>Lithospermum arvense</i>	corn gromwell	Flowering Plants	C	National Stronghold	Rapid Decline	Rare	High	4
<i>Lobelia urens</i>	heath lobelia	Flowering Plants	C	National Stronghold	Stable	Rare	High	5,8
<i>Lotus angustissimus</i>	slender bird's-foot trefoil	Flowering Plants	C	National Stronghold	Stable	Scarce	Low	5
<i>Ludwigia palustris</i>	Hampshire purslane	Flowering Plants	C	Restricted to Hants	Stable	Rare	Low	5,10
<i>Melittis melissophyllum</i>	bastard balm	Flowering Plants	L	National Stronghold	Decline	Rare	High	1
<i>Mentha pulegium</i>	pennyroyal	Flowering Plants	P	National Stronghold	Stable	Rare	Low	20
<i>Minuartia hybrida</i>	fine-leaved sandwort	Flowering Plants	L	Isolated	Decline	Rare	High	4,20,21
<i>Oenanthe fluviatilis</i>	river water-dropwort	Flowering Plants	C	Isolated	Rapid Decline	Rare	High	11
<i>Orchis morio</i>	green-winged orchid	Flowering Plants	BC	Widespread	Rapid Decline	Uncommon	High	5,6
<i>Orobancha purpurea</i>	yarrow broomrape	Flowering Plants	L	Isolated	Decline	Rare	High	5
<i>Orobancha rapum-genistae</i>	greater broomrape	Flowering Plants	C	Isolated	Decline	Rare	High	5,8
<i>Parapholis incurva</i>	curved hard grass	Flowering Plants	L	Regionally Important	Decline	Scarce	High	1,3,14
<i>Persicaria mitis</i>	tasteless water-pepper	Flowering Plants	L	National Stronghold	Decline	Rare	High	9,10
<i>Petrarghia nanteuili</i>	Childing pink	Flowering Plants	C	National Stronghold	Decline	Rare	High	14
<i>Poa bulbosa</i>	bulbous meadow grass	Flowering Plants	L	Regionally Important	Decline	Rare	High	5,1,3,14,17
<i>Polygonatum odoratum</i>	angular solomon's seal	Flowering Plants	L	Isolated	Decline	Rare	High	8
<i>Polygonum monspeliensis</i>	annual beard grass	Flowering Plants	L	National Stronghold	Stable	Rare	High	16
<i>Potamogeton trichoides</i>	hair-like pondweed	Flowering Plants	L	Isolated	Decline	Rare	High	10
<i>Puccinellia fasciculata</i>	borrer's saltmarsh grass	Flowering Plants	L	Regionally Important	Decline	Rare	High	15
<i>Puccinellia rupestris</i>	stiff saltmarsh grass	Flowering Plants	L	Regionally Important	Decline	Rare	High	15
<i>Pulicaria vulgaris</i>	small fleabane	Flowering Plants	C	National Stronghold	Stable	Scarce	Low	5
<i>Pulmonaria longifolia</i>	narrow leaved lungwort	Flowering Plants	L	National Stronghold	Decline	Scarce	Low	1,8,20
<i>Ranunculus arvensis</i>	corn buttercup	Flowering Plants	C	Isolated	Rapid Decline	Rare	High	4
<i>Ranunculus penicillatus</i>	stream water-crowfoot	Flowering Plants	C	National Stronghold	Stable	Uncommon	Low	11,12
<i>Ranunculus tripartitus</i>	three-lobed crowfoot	Flowering Plants	P	-	-	Rare	High	10
<i>Rhinanthus serotinus</i>	greater yellow-rattle	Flowering Plants	C	National Stronghold	Stable	Rare	High	14
<i>Rhynchospora fusca</i>	brown-beak sedge	Flowering Plants	L	National Stronghold	Stable	Scarce	Low	8
<i>Ruppia cirrhosa</i>	spiral tasselweed	Flowering Plants	L	Regionally Important	Decline	Rare	High	19
<i>Salicornia pusilla</i>	one-flowered glasswort	Flowering Plants	L	Regionally Important	Stable	Scarce	Low	15
<i>Scandix pecten-veneris</i>	shepherd's-needle	Flowering Plants	P	National Stronghold	Rapid Decline	Rare	High	4
<i>Silene gallica</i>	small-flowered catchfly	Flowering Plants	P	National Stronghold	Rapid Decline	Rare	High	4,16
<i>Silene nutans</i>	Nottingham catchfly	Flowering Plants	BC	National Stronghold	Decline	Scarce	High	14,17
<i>Sium latifolium</i>	greater water-parsnip	Flowering Plants	P	-	-	-	-	9,10
<i>Sonchus palustris</i>	marsh sow thistle	Flowering Plants	L	Regionally Important	Decline	Rare	High	15
<i>Sparganium angustifolium</i>	floating bur-reed	Flowering Plants	L	Regionally Important	Decline	Rare	High	10
<i>Teucrium botrys</i>	cut-leaved germander	Flowering Plants	C	National Stronghold	Decline	Rare	High	6
<i>Thesium humifusum</i>	bastard toadflax	Flowering Plants	L	Regionally Important	Decline	Scarce	High	6

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<i>Torilis arvensis</i>	spreading hedge-parsley	Flowering Plants	P	National Stronghold	Decline	Rare	High	4
<i>Trifolium squamosum</i>	sea clover	Flowering Plants	L	National Stronghold	Decline	Rare	High	1,6
<i>Trifolium suffocatum</i>	suffocated clover	Flowering Plants	L	Regionally Important	Decline	Scarce	High	1,4
<i>Ulmus minor</i> ssp. <i>angustifolia</i>	Goodyer's elm	Flowering Plants	L	National Stronghold	Rapid Decline	Scarce	High	3
<i>Utricularia intermedia</i>	intermediate bladderwort	Flowering Plants	L	Isolated	Decline	Rare	High	8
<i>Valerianaella rimosa</i>	broad-fruited corn salad	Flowering Plants	P	Isolated	Rapid Decline	Rare	High	4
<i>Viola lactea</i>	pale dog violet	Flowering Plants	L	National Stronghold	Decline	Scarce	Low	5,8
<i>Vulpia ciliata</i> ssp. <i>ambigua</i>	bearded fescue	Flowering Plants	L	National Stronghold	Stable	Scarce	Low	8,17
<i>Vulpia fasciculata</i>	dune fescue	Flowering Plants	L	Isolated	Decline	Rare	High	1,4,17
<i>Vulpia unilateralis</i>	mat-grass fescue	Flowering Plants	L	National Stronghold	Stable	Rare	High	6
<i>Zostera angustifolia</i>	narrow leaved eelgrass	Flowering Plants	BC	Regionally Important	Decline	Scarce	High	1,8
<i>Zostera marina</i>	eelgrass	Flowering Plants	C	Regionally Important	Decline	Scarce	High	1,8
<i>Zostera noltii</i>	dwarf eelgrass	Flowering Plants	BC	Regionally Important	Decline	Scarce	High	1,8
<i>Boletus regius</i>	royal bolete	Fungi	P	-	Decline	Rare	-	2
<i>Boletus satanas</i>	Devil's bolete	Fungi	P	National Stronghold	Decline	Rare	-	1,2,6
<i>Hericium coraloides</i>	coral fungus	Fungi	L	National Stronghold	Decline	Rare	High	1
<i>Hericium erinaceus</i>	hedgehog fungus	Fungi	P	National Stronghold	Decline	Rare	High	1
<i>Hydellum conrescens</i>	a fungus	Fungi	P	-	-	-	-	1,2
<i>Hydellum ferrugineum</i>	a fungus	Fungi	P	-	-	-	-	1,2,8
<i>Hydellum scrobiculatum</i>	a fungus	Fungi	P	-	-	-	-	1,2,8
<i>Hydellum spongiosipes</i>	a fungus	Fungi	P	-	-	-	-	1,2
<i>Hygrocybe calyptraeformis</i>	a fungus	Fungi	P	-	-	-	-	2,5,6,7
<i>Microglossum olivaceum</i>	an earth tongue	Fungi	P	-	Decline	Rare	High	6
<i>Phellodon confluens</i>	a fungus	Fungi	P	-	-	-	-	1,2
<i>Phellodon tomentosus</i>	a fungus	Fungi	P	-	-	-	-	1,2,8
<i>Poronia punctata</i>	nail fungus	Fungi	P	National Stronghold	Stable	Scarce	Low	2,8
<i>Sarcodon imbricatus</i>	a fungus	Fungi	P	-	-	-	-	1,2,8
<i>Chorthippus vagans</i>	heath grasshopper	Grasshoppers & Crickets	C	National Stronghold	-	Rare	High	8
<i>Decticus verrucivorus</i>	wart-biter	Grasshoppers & Crickets	P	-	-	-	-	6,8
<i>Gomphoceripus rufus</i>	a grasshopper	Grasshoppers & Crickets	C	Regionally Important	Stable	Scarce	Low	6
<i>Gryllotalpa gryllotalpa</i>	mole cricket	Grasshoppers & Crickets	P	National Stronghold	Rapid Decline	Rare	High	7,8
<i>Gryllus campestris</i>	field cricket	Grasshoppers & Crickets	P	Regionally Important	-	-	-	6,8

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<i>Stethophyma grossum</i>	large marsh grasshopper	Grasshoppers & Crickets	P	National Stronghold	Stable	Scarce	Low	1,8
<i>Agonimia allabata</i>	a lichen	Lichens	L	National Stronghold	Decline	Rare	-	2
<i>Agonimia octospora</i>	a lichen	Lichens	L	National Stronghold	Stable	Scarce	-	2
<i>Bacidia incompta</i>	a lichen	Lichens	P	-	Decline	Rare	-	1
<i>Bactrospora corticola</i>	a lichen	Lichens	L	Isolated	Rapid Decline	Rare	High	2
<i>Caloplaca luteoalba</i>	orange-fruited elm-lichen	Lichens	P	-	-	-	-	1,3
<i>Catillaria laureri</i>	Laurer's catillaria	Lichens	C	Restricted to Hants	Stable	Rare	Low	2
<i>Enterographa elaborata</i>	New Forest beech lichen	Lichens	P	Restricted to Hants	Stable	Rare	High	2
<i>Enterographa soresdiata</i>	a lichen	Lichens	P	-	-	Scarce	-	1
<i>Lobaria vires</i>	a lichen	Lichens	C	National Stronghold	-	Scarce	-	2
<i>Opegrapha fumosa</i>	a lichen	Lichens	P	National Stronghold	-	Scarce	-	2
<i>Parmelia minarum</i>	New Forest parmelia	Lichens	C	National Stronghold	Stable	Scarce	Low	2
<i>Phyllopsora rosei</i>	a lichen	Lichens	L	National Stronghold	-	Scarce	-	2
<i>Rinodina isidioides</i>	a lichen	Lichens	L	Regionally Important	-	Scarce	-	2
<i>Strigula stigmatella</i>	a lichen	Lichens	BC	Restricted to Hants	-	Rare	-	2
<i>Zarnenhofia rosei</i>	Francis' blue-green lichen	Lichens	P	National Stronghold	Stable	Scarce	Low	2
<i>Phocena phocaena</i>	harbour porpoise	Mammals, marine	P	-	-	-	-	22
<i>Apodemus flavicollis</i>	yellow-necked mouse	Mammals, terrestrial	L	Regionally Important	Decline	Scarce	Low	1
<i>Arvicola terrestris</i>	water vole	Mammals, terrestrial	P	National Stronghold	Rapid Decline	Uncommon	High	9,10,11
<i>Barbastellus barbastellus</i>	barbastelle bat	Mammals, terrestrial	P	Isolated	-	Rare	High	1,5,10,11
<i>Eptesicus serotinus</i>	Serotine bat	Mammals, terrestrial	C	Regionally Important	Stable	Scarce	Low	1,2,21
<i>Lepus europaeus</i>	brown hare	Mammals, terrestrial	P	Widespread	Decline	Uncommon	High	4,5,6,7
<i>Lutra lutra</i>	otter	Mammals, terrestrial	P	Isolated	Increasing	Scarce	High	10,11
<i>Micromys minutus</i>	harvest mouse	Mammals, terrestrial	L	Regionally Important	Decline	Scarce	High	3
<i>Muscardinus avellanarius</i>	dormouse	Mammals, terrestrial	P	National Stronghold	Decline	Scarce	High	1,3
<i>Myotis bechsteinii</i>	Bechstein's bat	Mammals, terrestrial	P	National Stronghold	-	Rare	High	1
<i>Neomys fodiens</i>	water shrew	Mammals, terrestrial	C	Regionally Important	Decline	Uncommon	High	10,11
<i>Pipistrellus pipistrellus</i>	pipistrelle bat	Mammals, terrestrial	P	Widespread	Rapid Decline	Scarce	High	23
<i>Plecotus austriacus</i>	grey long-eared bat	Mammals, terrestrial	C	National Stronghold	-	Rare	High	1,21
<i>Rhinolophus ferrumequinum</i>	greater horseshoe bat	Mammals, terrestrial	P	Isolated	Decline	Rare	High	8,21
<i>Hydrobia ventrosa</i>	a snail	Molluscs, marine	C	National Stronghold	Decline	Scarce	High	16,19
<i>Ostrea edulis</i>	European oyster	Molluscs, marine	P	National Stronghold	Stable	Uncommon	High	22
<i>Paludimella littorina</i>	a lagoon snail	Molluscs, marine	C	National Stronghold	Stable	Scarce	High	15,19,22
<i>Truncatella subcylindrica</i>	looping snail	Molluscs, marine	C	National Stronghold	Decline	Rare	High	15,19,22
<i>Ena montana</i>	mountain bulin snail	Molluscs, terrestrial	C	Regionally Important	Stable	Rare	Low	1

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<i>Helicella itala</i>	heath snail	Molluscs, terrestrial	BC	Isolated	Decline	Rare	High	6,17
<i>Helicodonta obvolvata</i>	cheese snail	Molluscs, terrestrial	C	National Stronghold	Stable	Rare	Low	1
<i>Limax tenellus</i>	slender slug	Molluscs, terrestrial	C	-	Decline	Rare	High	1
<i>Lymnaea glabra</i>	glutinous snail	Molluscs, terrestrial	C	-	Decline	Rare	High	10
<i>Monacha carthusiana</i>	carthusian snail	Molluscs, terrestrial	C	Isolated	Decline	Rare	High	6,17
<i>Pisidium tenuilineatum</i>	a freshwater bivalve mussel	Molluscs, terrestrial	P	National Stronghold	Decline	Rare	High	10,11
<i>Pseudanodonta complanata</i>	depressed river mussel	Molluscs, terrestrial	P	-	Decline	Rare	High	11
<i>Segmentina nitida</i>	shining ram's-horn snail	Molluscs, terrestrial	P	-	Rapid Decline	Rare	High	7,9,10
<i>Valvata macrostoma</i>	a freshwater snail	Molluscs, terrestrial	C	-	Decline	Rare	High	7,10
<i>Vertigo moulinsiana</i>	Desmoulin's whorl snail	Molluscs, terrestrial	P	Isolated	Decline	Scarce	Low	9
<i>Campylostelium saxicola</i>	a moss	Mosses & Liverworts	C	National Stronghold	Stable	Scarce	-	1
<i>Ctenidium molluscum</i>	woodland taxon	Mosses & Liverworts	L	National Stronghold	Stable	Uncommon	Low	1
<i>Ephemerum stellatum</i>	a moss	Mosses & Liverworts	P	Isolated	Decline	Rare	-	4
<i>Harmatocaulis vernicosus</i>	slender green feather-moss	Mosses & Liverworts	P	National Stronghold	Stable	Rare	Low	8,9
<i>Lejeunea lamacerina</i>	a liverwort	Mosses & Liverworts	C	National Stronghold	Stable	Scarce	-	1
<i>Leptodontium gemmascens</i>	thatch moss	Mosses & Liverworts	P	-	-	-	-	7,9
<i>Lophozia herzogiana</i>	a liverwort	Mosses & Liverworts	L	Isolated	Rapid Decline	Rare	High	8
<i>Orthotrichum sprucei</i>	a moss	Mosses & Liverworts	P	National Stronghold	Stable	Rare	-	11
<i>Pallavicinia yellii</i>	veilwort	Mosses & Liverworts	P	National Stronghold	Stable	Rare	-	8
<i>Seligeria paucifolia</i>	a moss	Mosses & Liverworts	P	National Stronghold	Stable	Rare	-	1,6
<i>Stargiona hypophylla</i>	a liverwort	Mosses & Liverworts	L	Isolated	Decline	Rare	High	23
<i>Weissia sterilis</i>	a moss	Mosses & Liverworts	P	National Stronghold	Decline	Rare	-	6
<i>Weissia tortilis</i>	a moss	Mosses & Liverworts	L	National Stronghold	Decline	Rare	-	6
<i>Zygodon forsteri</i>	knothole moss	Mosses & Liverworts	P	National Stronghold	Stable	Scarce	Low	2
<i>Acosmetia caliginosa</i>	reddish buff	Moths	P	National Stronghold	Stable	Rare	High	1,8
<i>Adscita geryon</i>	cistus forester	Moths	L	Widespread	Rapid Decline	Rare	High	6
<i>Adscita staitices</i>	forester moth	Moths	C	Widespread	Rapid Decline	Rare	High	1,5,6,8,17
<i>Apoda limacodes</i>	festoon	Moths	C	National Stronghold	Decline	Rare	Low	1
<i>Archanara algaeae</i>	rush wainscot	Moths	C	National Stronghold	-	Rare	High	9
<i>Atrietis palustris</i>	marsh moth	Moths	P	-	-	-	-	9
<i>Calophasia lunula</i>	toadflax brocade moth	Moths	P	-	Increasing	Rare	Low	14,20
<i>Catocala promisa</i>	light crimson underwing	Moths	P	National Stronghold	Stable	Rare	Low	1
<i>Catocala sponsa</i>	dark crimson underwing	Moths	P	National Stronghold	Stable	Rare	Low	1
<i>Chlorissa virididata</i>	small grass emerald	Moths	L	National Stronghold	Decline	Rare	Low	8
<i>Cleora cinctaria</i>	ringed carpet	Moths	L	National Stronghold	Rapid Decline	Rare	Low	8
<i>Coscinia cribaria</i>	speckled footman moth	Moths	P	-	Decline	Rare	High	8

Scientific name	Common name	Group	National/ Local Status	Significance of population in region/UK	Decline	Local Rarity	Threat	Habitat(s)
<i>Cosmia affinis</i>	white spotted pinion	Moths	P	Widespread	Rapid Decline	Rare	High	1,3
<i>Cossus cossus</i>	goat moth	Moths	C	Widespread	Rapid Decline	Rare	High	1
<i>Cuculia asteris</i>	starwort	Moths	C	National Stronghold	Decline	Rare	Low	1,15
<i>Cucullia lychnis</i>	striped lychnis	Moths	P	National Stronghold	Stable	Scarce	Low	6,20
<i>Cyclophora penulularia</i>	dingy mocha	Moths	P	National Stronghold	Rapid Decline	Rare	High	8
<i>Dicysta oo</i>	heart moth	Moths	P	Regionally Important	Decline	Rare	Low	1
<i>Dyscia fagaria</i>	Grey scalloped bar	Moths	C	Widespread	Rapid Decline	Rare	Low	8
<i>Eriogaster lanestrus</i>	small eggar moth	Moths	BC	Widespread	Rapid Decline	Rare	High	3
<i>Hadena albimacula</i>	white spot moth	Moths	P	National Stronghold	Decline	Rare	Low	13,14
<i>Heliofobus reticulata</i>	bordered gothic	Moths	P	-	Rapid Decline	Rare	High	13
<i>Heliothis maritima warneckei</i>	shoulder-striped clover	Moths	C	National Stronghold	Decline	Rare	Low	8
<i>Hemaris tityus</i>	narrow-bordered bee hawkmoth	Moths	P	Widespread	Rapid Decline	Rare	Low	1,9
<i>Heterogenea asella</i>	triangle moth	Moths	C	National Stronghold	Stable	Rare	Low	1
<i>Hydrelia sylvata</i>	waved carpet	Moths	P	Widespread	Stable	Rare	Low	1
<i>Hypona rostralis</i>	buttoned snout	Moths	P	Widespread	Decline	Scarce	Low	3,21
<i>Jodia croceago</i>	orange upperwing moth	Moths	P	Regionally Important	Decline	Rare	High	1
<i>Lasiocampa trifolii</i>	grass eggar	Moths	L	Regionally Important	Stable	Scarce	Low	17,23
<i>Mecyna flavalis</i>	a pyralid moth	Moths	L	Regionally Important	Stable	Rare	Low	6
<i>Meganola strigula</i>	small black arches	Moths	C	Regionally Important	Decline	Rare	-	1
<i>Microthrix simiella</i>	a pyralid moth	Moths	L	Regionally Important	Stable	Scarce	Low	1
<i>Minoa murinata</i>	drab looper	Moths	P	Widespread	Decline	Rare	Low	1
<i>Moma alpium</i>	scarce merveille du jour	Moths	P	National Stronghold	Decline	Scarce	Low	1
<i>Myelois cirrigeralla</i>	a pyralid moth	Moths	L	National Stronghold	-	-	-	6
<i>Mythimna favicolor</i>	Matthew's wainscot	Moths	C	Regionally Important	Decline	Rare	Low	15
<i>Mythimna turca</i>	double line	Moths	P	-	Rapid Decline	-	-	1
<i>Noctua orbana</i>	lunar yellow underwing	Moths	P	National Stronghold	Stable	Rare	Low	6,23
<i>Oncocera genistella</i>	a pyralid moth	Moths	L	Regionally Important	Stable	Rare	Low	14
<i>Oria musculosa</i>	Brighton wainscot moth	Moths	P	-	Rapid Decline	Rare	High	4
<i>Paracolax derivalis</i>	clay fan foot	Moths	P	Isolated	-	Rare	Low	1
<i>Pareulype barberata</i>	barberry carpet	Moths	P	National Stronghold	Rapid Decline	Rare	High	3,6
<i>Pechipogo strigilata</i>	common fan foot	Moths	P	Widespread	Rapid Decline	Rare	High	1
<i>Polia bombycina</i>	pale shining brown	Moths	P	-	Rapid Decline	Rare	High	1
<i>Rheumaptera hastata</i>	argent and sable	Moths	P	Widespread	Decline	Rare	High	1,2
<i>Schrankia taenialis</i>	white-line snout	Moths	P	Widespread	Rapid Decline	Rare	High	1
<i>Scotopteryx bipunctaria</i>	chalk carpet	Moths	P	Widespread	Decline	Rare	High	6

Scientific name	Common name	Group	National/ Local Status	Significance of population in region/UK	Decline	Local Rarity	Threat	Habitat(s)
<i>Trichopteryx polycommata</i>	barred tooth-striped	Moths	P	Widespread	Rapid Decline	Rare	High	I
<i>Tyta luctuosa</i>	four-spotted	Moths	P	-	Rapid Decline	Rare	High	6
<i>Xanthorhoe biriviata</i>	balsam carpet	Moths	L	Regionally Important	Increasing	Rare	Low	II
<i>Xestia rhomboides</i>	square-spotted clay	Moths	P	-	Decline	-	-	I,6
<i>Coronella austriaca</i>	smooth snake	Reptiles	C	National Stronghold	Decline	Rare	High	8
<i>Lacerta agilis</i>	sand lizard	Reptiles	P	National Stronghold	Decline	Rare	High	8
<i>Nematostella vectensis</i>	starlet sea-anemone	Sea-anemones	P	National Stronghold	Decline	Scarce	High	19
<i>Centromerus albidus</i>	a spider	Spiders	P	National Stronghold	-	Rare	Low	I
<i>Hyptiotes paradoxus</i>	a spider	Spiders	C	National Stronghold	-	Rare	Low	I
<i>Uloborus walckenaerius</i>	a spider	Spiders	C	National Stronghold	Decline	Rare	Low	I
<i>Cicadetta montana</i>	New Forest cicada	True Bugs	P	Restricted to Hants	Rapid Decline	Rare	Low	8
<i>Hydrometra gracilentata</i>	lesser water measurer	True Bugs	P	Isolated	Decline	Rare	-	10
<i>Orthotylus rubidus</i>	a capsid bug	True Bugs	P	Isolated	Decline	Rare	High	15
<i>Cerceris quinquefasciata</i>	a ruby-tailed wasp	Wasps	P	-	-	-	-	8,13
<i>Chrysis fulgida</i>	a ruby-tailed wasp	Wasps	P	Restricted to Hants	-	-	-	8