

## Species Audit - explanatory notes

### Framework of the Species Audit

The Species Audit identifies species of concern occurring in the Isle of Wight. The following criteria have been used for selecting these species:

#### 1. National BAP Priority Species

Those species listed by the UK Biodiversity Group, amalgamated from the original 'short' and 'middle' list species in *Biodiversity: the UK Steering Group Report*). These are classified as species which qualify for one or more of the following categories -

- Species which are globally threatened
- Species which are rapidly declining in the UK, ie by more than 50% in the last 25 years.

#### 2. Species of National Conservation Concern

Those species on the 'long' list in *Biodiversity: the UK Steering Group Report*. These are classified as species which qualify for one or more of the following categories -

- Threatened endemic and other globally threatened species.
- Species where the UK has more than 25% of the world or appropriate biogeographical population.
- Species where numbers or range have declined by more than 25% in the last 25 years.
- In some instances where the species is found in fewer than 15 ten km squares in the UK.
- Species which are listed in the EU Birds or Habitats Directives, the Bern, Bonn or CITES Conventions, or under the Wildlife & Countryside Act 1981 and the Wildlife Order (Northern Ireland) 1985.

#### 3. Species listed in the relevant national Red Data Books or lists.

#### 4. Locally important species

Those species identified as being locally important by virtue of their rarity, rapid decline and/or isolation. Also species for which the Island holds regionally important populations.

**The abundance of species** For all species other than birds, the descriptions are interpreted as follows:

*Common* - recorded at a large number of sites and/or seen every year

*Occasional* - found at several sites / not necessarily seen every year

*Scarce* - found in 3 - 4 sites /infrequent records over last 25 years

*Rare* - found in one or two sites / rarely recorded over past 25 years

*Believed extinct* - not known on the Isle of Wight since 1975

**For birds**, the descriptions are interpreted as follows:

*Common* - widespread resident

*Localised* - regularly recorded in a limited (4-10) number of sites

*Scarce* - regularly recorded in 1-3 sites

*Rare* - not recorded annually

*Believed extinct* - not known on the Isle of Wight since 1975

Species believed to be extinct are listed separately.

**Populations** fluctuate from year to year due to a variety of causes, some of which are better understood than others. If the population fluctuates up and down +/- 25%, the population is described as stable. If the population change is upward over a number of years, then the trend can be described as increasing (more than 25% increase); similarly downward change over a number of years is declining (more than 25% decline). For a number of species, the population trend is unknown.

## Revised Species Audit May 2002

## MAMMALS

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Arvicola terrestris</i>	Water vole	1	Rivers and streams	Fen marsh and swamp	Common	Stable
<i>Barbastella barbastellus</i>	Barbastelle	1	Mosaic		Rare	Not known
<i>Eptesicus serotinus</i>	Serotine	2	Mosaic		Common	Stable
<i>Globicephala melas</i>	Pilot whale	2	Coastal waters		Rare	Not known
<i>Lepus europaeus</i>	Brown Hare	1	LOWLAND MEADOWS	LOWLAND CALCAREOUS GRASSLAND	Common	Stable
<i>Meles meles</i>	Badger	2	LOWLAND MEADOWS	Broad-leaved mixed woodland	Common	Stable
<i>Micromys minutus</i>	Harvest Mouse	3	LOWLAND MEADOWS		Rare	Not known
<i>Muscardinus avellanarius</i>	Dormouse	1	Broad-leaved mixed woodland	ANCIENT AND/OR SPP RICH HEDGEROWS	Common	Stable
<i>Mustela erminea</i>	Stoat	2	LOWLAND MEADOWS	Broad-leaved mixed woodland	Common	Not known
<i>Mustela nivalis</i>	Weasel	2	LOWLAND MEADOWS	Broad-leaved mixed woodland	Common	Not known
<i>Myotis bechsteinii</i>	Bechstein's Bat	1	Mosaic		Scarce	Stable
<i>Myotis daubentonii</i>	Daubenton's Bat	2	Mosaic		Occasional	Stable
<i>Myotis mystacinus</i>	Whiskered Bat	2	Mosaic		Occasional	Not known
<i>Myotis nattereri</i>	Natterer's Bat	2	Mosaic		Occasional	Not known
<i>Orcinus orca</i>	Killer whale	2	Coastal waters		Not known	Not known
<i>Phocoena phocoena</i>	Harbour Porpoise	1	Coastal waters		Rare	Decreasing
<i>Pipistrellus nathusii</i>	Nathusius's Pipistrelle	3	Mosaic		Rare	Not known
<i>Pipistrellus pipistrellus</i>	Pipistrelle	1	Mosaic		Common	Not known
<i>Plecotus auritus</i>	Brown Long-eared Bat	2	Mosaic		Common	Stable
<i>Plecotus austriacus</i>	Grey Long-eared Bat	2	Mosaic		Rare	Not known
<i>Rhinolophus ferrumquinum</i>	Greater Horseshoe Bat	1	Mosaic		Rare	Decreasing
<i>Sciurus vulgaris</i>	Red Squirrel	1	Broad-leaved mixed woodland	ANCIENT AND/OR SPP RICH HEDGEROWS	Common	Stable
<i>Sorex araneus</i>	Common Shrew	2	LOWLAND MEADOWS	LOWLAND DRY ACID GRASSLAND	Common	Not known
<i>Sorex minutus</i>	Pygmy Shrew	2	LOWLAND MEADOWS	LOWLAND DRY ACID GRASSLAND	Common	Not known
<i>Tursiops truncatus</i>	Bottle-nosed dolphin	2	Coastal waters		Rare	Not known

## BIRDS

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Acrocephalus schoenobaenus</i>	Sedge warbler	2	REEDBEDS	ANCIENT AND/OR SPP RICH HEDGEROWS	Localised	Stable
<i>Acrocephalus scirpaceus</i>	Reed warbler	2	REEDBEDS	Fen marsh and swamp	Common	Stable

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Alauda arvensis</i>	Skylark	1	Improved grassland		Common	Stable
<i>Alcedo atthis</i>	Kingfisher	2	Rivers & streams	EUTROPHIC STANDING WATERS	Scarce	Stable
<i>Anas acuta</i>	Pintail (wintering)	2	Coastal waters	SALTMARSH	Localised	Stable
<i>Anas clypeata</i>	Shoveler (wintering)	2	EUTROPHIC STANDING WATERS	Coastal waters	Localised	Stable
<i>Anas crecca</i>	Teal (wintering)	2	MUDFLATS	Fen marsh and swamp	Common	Stable
<i>Anas penelope</i>	Wigeon (wintering)	2	SALTMARSH	MUDFLATS	Common	Not known
<i>Anas platyrhynchos</i>	Mallard	2	EUTROPHIC STANDING WATERS	Rivers & streams	Common	Not known
<i>Anas strepera</i>	Gadwall (wintering)	2	EUTROPHIC STANDING WATERS	MUDFLATS	Localised	Not known
<i>Anthus petrosus</i>	Rock pipit	2	Littoral rock	MARITIME CLIFFS & SLOPES	Localised	Not known
<i>Anthus pratensis</i>	Meadow pipit	2	LOWLAND MEADOWS	LOWLAND CALCAREOUS GRASSLAND	Common	Stable
<i>Arenaria interpres</i>	Turnstone (wintering)	2	SHELTERED MUDDY GRAVELS	Littoral rock	Localised	Stable
<i>Asio flammeus</i>	Short-eared owl (wintering)	2	LOWLAND MEADOWS		Scarce	Stable
<i>Asio otus</i>	Long-eared owl	2	Coniferous woodland	Broad-leaved mixed woodland	Localised	Stable
<i>Aythya ferina</i>	Pochard	2	EUTROPHIC STANDING WATERS	Coastal waters	Localised	Decreasing
<i>Aythya fuligula</i>	Tufted duck	2	EUTROPHIC STANDING WATERS		Localised	Not known
<i>Branta bernicla</i>	Brent goose (wintering)	2	SALTMARSH	Grazing marsh	Common	Increasing
<i>Bucephala clangula</i>	Goldeneye (wintering)	2	Coastal waters		Localised	Stable
<i>Buteo buteo</i>	Buzzard	2	Broad-leaved mixed woodland	LOWLAND MEADOWS	Localised	Increasing
<i>Calidris alba</i>	Sanderling (wintering)	2	Littoral sediment		Scarce	Stable
<i>Calidris alpina</i>	Dunlin (wintering)	2	MUDFLATS	SALTMARSH	Common	Not known
<i>Calidris canutus</i>	Knot (wintering)	2	MUDFLATS	SALTMARSH	Localised	Not known
<i>Calidris maritima</i>	Purple sandpiper (wintering)	2	Littoral rock		Scarce	Decreasing
<i>Caprimulgus europaeus</i>	Nightjar	1	Broad-leaved mixed woodland	LOWLAND HEATHLAND	Localised	Decreasing
<i>Carduelis cannabina</i>	Linnet	1	ANCIENT AND/OR SPP RICH HEDGEROWS	Arable & horticultural	Common	Decreasing
<i>Carduelis carduelis</i>	Goldfinch	2	Mosaic		Common	Stable
<i>Carduelis chloris</i>	Greenfinch	2	ANCIENT AND/OR SPP RICH HEDGEROWS	Built-up areas and gardens	Common	Stable
<i>Certhia familiaris</i>	Treecreeper	2	Broad-leaved mixed woodland		Common	Stable
<i>Cettia cetti</i>	Cetti's warbler	2	REEDBEDS	Fen marsh and swamp	Scarce	Stable
<i>Charadrius hiaticula</i>	Ringed plover (wintering)	2	COASTAL VEGETATED SHINGLE	MUDFLATS	Scarce	Decreasing
<i>Circus cyaneus</i>	Hen harrier (wintering)	2	LOWLAND MEADOWS		Scarce	Stable
<i>Corvus corax</i>	Raven	3	MARITIME CLIFFS & SLOPES		Scarce	Increasing
<i>Cygnus olor</i>	Mute swan	2	Fen marsh and swamp	SALTMARSH	Common	Not known
<i>Delichon urbica</i>	House martin	2	Built-up areas & gardens		Common	Not known

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Dendrocopos major</i>	Great spotted woodpecker	2	Broad-leaved mixed woodland		Common	Stable
<i>Dendrocopos minor</i>	Lesser spotted woodpecker	2	Broad-leaved mixed woodland		Rare	Not known
<i>Egretta garzetta</i>	Little egret	2	MUDFLATS	Broad-leaved mixed woodland	Scarce	Increasing
<i>Emberiza citrinella</i>	Yellowhammer	2	Boundary and linear features	Arable & horticultural	Common	Not known
<i>Emberiza schoeniclus</i>	Reed bunting	1	REEDBEDS	Fen marsh and swamp	Localised	Decreasing
<i>Falco peregrinus</i>	Peregrine	2	MARITIME CLIFFS & SLOPES		Localised	Increasing
<i>Falco tinnunculus</i>	Kestrel	2	LOWLAND MEADOWS	LOWLAND DRY ACID GRASSLAND	Common	Stable
<i>Gallinago gallinago</i>	Snipe	2	Fen marsh and swamp	LOWLAND MEADOWS	Localised	Decreasing
<i>Haematopus ostralegus</i>	Oystercatcher	3	MUDFLATS	Littoral rock	Localised	Stable
<i>Hirundo rustica</i>	Swallow	2	Built-up areas & gardens		Common	Not known
<i>Larus argentatus</i>	Herring gull	2	MARITIME CLIFFS & SLOPES	Littoral rock	Localised	Stable
<i>Larus fuscus</i>	Lesser black-backed gull	2	MARITIME CLIFFS & SLOPES	Littoral rock	Scarce	Not known
<i>Larus melanocephalus</i>	Mediterranean gull	2	Littoral sediment	Inshore sublittoral sediment	Rare	Increasing
<i>Limosa lapponica</i>	Bar-tailed godwit (wintering)	2	Littoral sediment	SALTMARSH	Scarce	Decreasing
<i>Limosa limosa</i>	Black-tailed godwit	2	MUDFLATS	LOWLAND MEADOWS	Localised	Not known
<i>Luscinia megarhynchos</i>	Nightingale	2	Broad-leaved mixed woodland		Localised	Decreasing
<i>Lymnocyptes minimus</i>	Jack snipe (wintering)	2	Fen marsh and swamp	LOWLAND MEADOWS	Localised	Decreasing
<i>Miliaria calandra</i>	Corn bunting	1	Arable & horticultural	Boundary and linear features	Localised	Decreasing
<i>Motacilla alba</i>	Pied wagtail	2	Mosaic		Common	Stable
<i>Motacilla cinerea</i>	Grey wagtail	2	Rivers & streams		Scarce	Stable
<i>Musicapa striata</i>	Spotted flycatcher	1	Broad-leaved mixed woodland		Scarce	Decreasing
<i>Numenius arquata</i>	Curlew (wintering)	2	MUDFLATS	SALTMARSH	Common	Stable
<i>Oenanthe oenanthe</i>	Wheatear	2	LOWLAND CALCAREOUS GRASSLANDS	MARITIME CLIFFS & SLOPES	Rare	Stable
<i>Parus ater</i>	Coal tit	2	Coniferous woodland	Broad-leaved mixed woodland	Common	Stable
<i>Parus caeruleus</i>	Blue tit	2	Broad-leaved mixed woodland	Built-up areas and gardens	Common	Stable
<i>Parus major</i>	Great tit	2	Broad-leaved mixed woodland	ANCIENT AND/OR SPP RICH HEDGEROWS	Common	Stable
<i>Parus palustris</i>	Marsh tit	2	Broad-leaved mixed woodland		Localised	Decreasing
<i>Perdix perdix</i>	Grey partridge	1	Arable & horticultural		Scarce	Decreasing
<i>Phalacrocorax aristotelis</i>	Shag	2	MARITIME CLIFFS & SLOPES		Scarce	Stable
<i>Phalacrocorax carbo</i>	Cormorant	2	MARITIME CLIFFS & SLOPES	Coastal waters	Common	Stable
<i>Phylloscopus collybita</i>	Chiffchaff	2	Broad-leaved mixed woodland		Common	Stable
<i>Phylloscopus trochilus</i>	Willow warbler	2	Broad-leaved mixed woodland		Common	Decreasing
<i>Picus viridis</i>	Green woodpecker	2	WOOD PASTURE & PARKLAND		Common	Stable

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Pluvialis apricaria</i>	Golden plover (wintering)	2	SALTMARSH	MUDFLATS	Localised	Not known
<i>Pluvialis squatarola</i>	Grey plover (wintering)	2	MUDFLATS	SALTMARSH	Localised	Not known
<i>Podiceps auritus</i>	Slavonian grebe (wintering)	2	Coastal waters		Localised	Stable
<i>Prunella modularis</i>	Dunnock	2	ANCIENT AND/OR SPP RICH HEDGEROWS	Built-up areas and gardens	Common	Stable
<i>Pyrrhula pyrrhula</i>	Bullfinch	1	Broad-leaved mixed woodland	Arable & horticultural	Common	Decreasing
<i>Rallus aquaticus</i>	Water rail	2	REEDBEDS	Fen marsh and swamp	Localised	Stable
<i>Regulus ignicapillus</i>	Firecrest	2	Coniferous woodland	Broad-leaved mixed woodland	Scarce	Increasing
<i>Regulus regulus</i>	Goldcrest	2	Coniferous woodland	Broad-leaved mixed woodland	Common	Stable
<i>Saxicola torquata</i>	Stonechat	2	LOWLAND HEATHLAND	MARITIME CLIFFS & SLOPES	Localised	Not known
<i>Scolopax rusticola</i>	Woodcock	2	Broad-leaved mixed woodland		Localised	Not known
<i>Sterna albifrons</i>	Little tern	2	COASTAL VEGETATED SHINGLE	Coastal waters	Rare	Decreasing
<i>Sterna hirundo</i>	Common tern	2	COASTAL VEGETATED SHINGLE	Coastal waters	Scarce	Not known
<i>Streptopelia turtur</i>	Turtle dove	1	Broad-leaved mixed woodland		Scarce	Decreasing
<i>Sylvia atricapilla</i>	Blackcap	2	Broad-leaved mixed woodland	Boundary and linear features	Common	Stable
<i>Sylvia borin</i>	Garden warbler	2	Broad-leaved mixed woodland		Localised	Not known
<i>Sylvia communis</i>	Whitethroat	2	ANCIENT AND/OR SPP RICH HEDGEROWS		Common	Not known
<i>Sylvia curruca</i>	Lesser whitethroat	2	ANCIENT AND/OR SPP RICH HEDGEROWS		Common	Not known
<i>Sylvia undata</i>	Dartford warbler	2	LOWLAND HEATHLAND		Localised	Not known
<i>Tadorna tadorna</i>	Shelduck	2	MUDFLATS	Coastal waters	Localised	Not known
<i>Tringa totanus</i>	Redshank	2	MUDFLATS	LOWLAND MEADOWS	Localised	Decreasing
<i>Turdus ilacus</i>	Redwing (wintering)	2	ANCIENT AND/OR SPP RICH HEDGEROWS	LOWLAND MEADOWS	Common	Stable
<i>Turdus philmelos</i>	Song thrush	1	Broad-leaved mixed woodland	Built-up areas and gardens	Common	Decreasing
<i>Turdus pilaris</i>	Fieldfare (wintering)	2	ANCIENT AND/OR SPP RICH HEDGEROWS	LOWLAND MEADOWS	Common	Stable
<i>Tyto alba</i>	Barn owl	2	Mosaic		Localised	Stable
<i>Uria aalge</i>	Guillemot	3	MARITIME CLIFFS & SLOPES	Coastal waters	Scarce	Decreasing
<i>Vanellus vanellus</i>	Lapwing	2	MUDFLATS	Improved grassland	Localised	Decreasing

## REPTILES

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Anguis fragilis</i>	Slow-worm	2	Arable & horticultural	LOWLAND MEADOWS	Common	Not known
<i>Natrix natrix</i>	Grass Snake	2	LOWLAND MEADOWS	ANCIENT AND/OR SPP RICH HEDGEROWS	Common	Not known
<i>Podarcis muralis</i> *	Wall Lizard	3	Built-up areas & gardens		Rare	Stable
<i>Vipera berus</i>	Adder	2	LOWLAND MEADOWS	LOWLAND DRY ACID GRASSLAND	Common	Not known

## AMPHIBIANS

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Bufo bufo</i>	Common Toad	2	Mosaic		Common	Not known
<i>Rana temporaria</i>	Common Frog	2	Mosaic		Common	Not known
<i>Triturus cristatus</i>	Great Crested Newt	1	Mosaic		Occasional	Not known
<i>Triturus helveticus</i>	Palmate Newt	2	Mosaic		Common	Not known
<i>Triturus vulgaris</i>	Smooth Newt	2	Mosaic		Common	Not known

## FISH

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Alosa fallax</i>	Twait Shad	1	Coastal waters		Rare	Not known
<i>Cetorhinus maximus</i>	Basking Shark	1	Coastal waters		Rare	Not known
<i>Cottus gobio</i>	Bullhead	2	Rivers & streams		Occasional	Not known
<i>Dicentrarchus labrax</i>	Bass	3	Coastal waters		Common	Not known
<i>Galeorhinus galeus</i>	Tope	2	Coastal waters		Rare	Increasing
<i>Lamna nasus</i>	Porbeagle Shark	2	Coastal waters		Rare	Not known
<i>Lampetra planeri</i>	Brook Lamprey	2	Rivers & streams		Scarce	Not known
<i>Osmerus eperlanus</i>	Smelt	2	Coastal waters		Rare	Not known
<i>Pomatoschistus microps</i>	Common Goby	2	Littoral rock	Inshore sublittoral sediment	Common	Not known
<i>Pomatoschistus minutus</i>	Sand Goby	2	Littoral sediment	Inshore sublittoral sediment	Common	Not known
<i>Raja batis</i>	Common Skate	1	Coastal waters		Rare	Decreasing

## ANTS, BEES AND WASPS

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Anthophora retusa</i>	Potter Flower bee	p3	MARITIME CLIFFS & SLOPES		Rare	Decreasing
<i>Formica rufa</i>	Red Wood Ant	1	Broad-leaved mixed woodland		Occasional	Not known
<i>Lasioglossum angusticeps</i>	A mining bee	1	LOWLAND CALCAREOUS GRASSLANDS		Scarce	Not known
<i>Osmia xanthomelana</i>	A mason bee	1	MARITIME CLIFFS & SLOPES		Rare	Not known
<i>Psen atratinus</i>	A solitary wasp	p3	MARITIME CLIFFS & SLOPES	REEDBEDS	Scarce	Unknown
<i>Sphex niger</i>	A cuckoo bee	p3	MARITIME CLIFFS & SLOPES		Rare	Decreasing
<i>Tachysphex unicolor</i>	A solitary wasp	p3	MARITIME CLIFFS & SLOPES		Rare	Not known

## BEETLES

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Agriotes sordidus</i>	A click beetle	3	COASTAL VEGETATED SHINGLE		Rare	Stable
<i>Anisodactylus poeciloides</i>	A ground beetle	1	SALTMARSH		Rare	Not known
<i>Anostirus castaneus</i>	A click beetle	1	MARITIME CLIFFS & SLOPES		Rare	Not known
<i>Apion matricela</i>	A weevil	3	COASTAL VEGETATED SHINGLE		Rare	Not known
<i>Bembidion andreae</i>	A ground beetle	3	MARITIME CLIFFS & SLOPES		Rare	Not known
<i>Bledius crassicollis</i>	A rove beetle	3	MARITIME CLIFFS & SLOPES		Rare	Not known
<i>Cathormiocerus socius</i>	A weevil	3	MARITIME CLIFFS & SLOPES		Scarce	Not known
<i>Cicindela germanica</i>	A tiger beetle	1	MARITIME CLIFFS & SLOPES		Rare	Stable
<i>Drilus flavescens</i>	A beetle	P 3	Broad-leaved mixed woodland	Built-up areas and gardens	Scarce	Not known
<i>Dromius vectensis</i>	A ground beetle	3	COASTAL VEGETATED SHINGLE	MARITIME CLIFFS & SLOPES	Rare	Not known
<i>Drypta dentata</i>	A ground beetle	3	COASTAL SAND DUNES		Rare	Not known
<i>Elaphrus uliginosus</i>	A ground beetle	3	MARITIME CLIFFS & SLOPES		Rare	Not known
<i>Halobrecta princeps</i>	A rove beetle	3	COASTAL VEGETATED SHINGLE	MARITIME CLIFFS & SLOPES	Scarce	Not known
<i>Harpalus cordatus</i>	A ground beetle	1	COASTAL SAND DUNES		Rare	Not known
<i>Harpalus cupreus</i>	A ground beetle	3	Arable & horticultural		Rare	Not known
<i>Harpalus dimidiatus</i>	A ground beetle	1	LOWLAND CALCAREOUS GRASSLANDS		Rare	Not known
<i>Harpalus parallelus</i>	A ground beetle	1	LOWLAND CALCAREOUS GRASSLANDS	MARITIME CLIFFS & SLOPES	Rare	Not known
<i>Heterocerus fusculus</i>	A mud-dwelling beetle	3	MARITIME CLIFFS & SLOPES		Rare	Not known
<i>Lucanus cervus</i>	Stag beetle	1	WOOD PASTURE & PARKLAND	Built-up areas and gardens	Rare	Not known
<i>Medon pocoferus</i>	A rove beetle	3	MARITIME CLIFFS & SLOPES		Rare	Not known
<i>Medon ripicola</i>	A rove beetle	3	COASTAL SAND DUNES	COASTAL VEGETATED SHINGLE	Rare	Not known
<i>Otiorhynchus ligustici</i>	A weevil	3	MARITIME CLIFFS & SLOPES		Rare	Not known
<i>Paracymus aeneus</i>	A water beetle	1	SALINE LAGOONS		Rare	Not known
<i>Thinobius brevipennis</i>	A rove beetle	3	MARITIME CLIFFS & SLOPES		Rare	Not known

## BUTTERFLIES

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Argynnis aglaia</i>	Dark Green Fritillary	3	LOWLAND CALCAREOUS GRASSLANDS	LOWLAND MEADOWS	Occasional	Stable
<i>Argynnis paphia</i>	Silver-washed Fritillary	2	Broad-leaved mixed woodland		Occasional	Not known
<i>Boloria euphrosyne</i>	Pearl-bordered Fritillary	1	Broad-leaved mixed woodland		Scarce	Decreasing
<i>Boloria selene</i>	Small Pearl-bordered Fritillary	2	LOWLAND MEADOWS	Broad-leaved mixed woodland	Rare	Decreasing
Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Cupido minimus</i>	Small Blue	2	LOWLAND CALCAREOUS GRASSLANDS		Scarce	Not known



<i>Hamearis lucina</i>	Duke of Burgundy	2	LOWLAND CALCAREOUS GRASSLANDS		Scarce	Decreasing
<i>Hipparchia semele</i>	Grayling	3	LOWLAND CALCAREOUS GRASSLANDS	LOWLAND HEATHLAND	Scarce	Stable
<i>Lysandra coridon</i>	Chalkhill Blue	2	LOWLAND CALCAREOUS GRASSLANDS		Occasional	Stable
<i>Lysandra bellargus</i>	Adonis Blue	1	LOWLAND CALCAREOUS GRASSLANDS		Occasional	Stable
<i>Melitaea cinxia</i>	Glanville Fritillary	2	MARITIME CLIFFS & SLOPES	LOWLAND CALCAREOUS GRASSLAND	Occasional	Stable
<i>Thecla betulae</i>	Brown Hairstreak	2	ANCIENT AND/OR SPP RICH HEDGEROWS		Rare	Not known

## CRICKETS AND GRASSHOPPERS

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Ectobius lapponicus</i>	Dusky Cockroach	3	LOWLAND CALCAREOUS GRASSLANDS	LOWLAND MEADOWS	Scarce	Not known
<i>Ectobius pallidus</i>	Tawny Cockroach	3	LOWLAND CALCAREOUS GRASSLANDS	LOWLAND MEADOWS	Occasional	Not known
<i>Ectobius panzeri</i>	Lesser Cockroach	3	LOWLAND CALCAREOUS GRASSLANDS	LOWLAND MEADOWS	Scarce	Not known
<i>Metrioptera roeselii</i>	Roesel's Bush-cricket	3	SALTMARSH		Rare	Not known
<i>Nemobius sylvestris</i>	Wood Cricket	3	Broad-leaved mixed woodland		Occasional	Stable
<i>Platycleis albopunctata</i>	Grey Bush-cricket	3	LOWLAND MEADOWS	LOWLAND CALCAREOUS GRASSLAND	Occasional	Stable
<i>Stenobothrus lineatus</i>	Stripe-winged Grasshopper	3	LOWLAND CALCAREOUS GRASSLANDS		Scarce	Not known
<i>Tetrix ceperoi</i>	Ceperoi's Groundhopper	3	LOWLAND MEADOWS	LOWLAND CALCAREOUS GRASSLAND	Occasional	Not known

## CRUSTACEA

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Apherusa ovaipes</i>	A shrimp	3	Inshore sublittoral sediment		Not known	Not known
<i>Balanus perforatus</i>	A barnacle	3	Littoral rock	Inshore sublittoral rock	Occasional	Stable
<i>Chthamalus montagui</i>	A barnacle	3	Littoral rock		Occasional	Stable
<i>Chthamalus stellatus</i>	A barnacle	3	Littoral rock		Occasional	Stable
<i>Gammarus insensibilis</i>	Lagoon Sand Shrimp	1	SALINE LAGOONS		Scarce	Not known
<i>Rissoides desmaresti</i>	Mantis shrimp	3	Inshore sublittoral sediment		Common	Not known
<i>Synisoma lancifer</i>	A shrimp	3	Littoral rock		Rare	Not known

## DRAGONFLIES AND DAMSELFLIES

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Aeshna grandis</i>	Brown Hawker	3	EUTROPHIC STANDING WATERS		Scarce	Stable
<i>Calopteryx virgo</i>	Beautiful Demoiselle	3	EUTROPHIC STANDING WATERS		Occasional	Stable
Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Coenagrion pulchellum</i>	Variable Damselfly	3	EUTROPHIC STANDING WATERS		Rare	Stable
<i>Cordulegaster boltonii</i>	Golden-ringed Dragonfly	3	EUTROPHIC STANDING WATERS	Rivers & streams	Occasional	Not known

<i>Lestes sponsa</i>	Emerald Damselfly	3	EUTROPHIC STANDING WATERS		Scarce	Stable
<i>Libellula quadrimaculata</i>	Four-spotted Chaser	3	EUTROPHIC STANDING WATERS		Rare	Stable
<i>Orthetrum coerulescens</i>	Keeled Skimmer	3	MARITIME CLIFFS & SLOPES	EUTROPHIC STANDING WATERS	Rare	Stable
<i>Platycemis pennipes</i>	White-legged Damselfly	3	Rivers & streams		Rare	Decreasing
<i>Sympetrum sanguineum</i>	Ruddy Darter	3	EUTROPHIC STANDING WATERS	Rivers & streams	Occasional	Stable

## FLIES

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Asilus crabroniformis</i>	A robber fly	1	LOWLAND MEADOWS	LOWLAND CALCAREOUS GRASSLAND	Rare	Not known
<i>Atylotus latistriatus</i>	A horse fly	P 3	SALTMARSH		Rare	Not known
<i>Bombylus discolor</i>	A bee fly	1	LOWLAND MEADOWS	LOWLAND DRY ACID GRASSLAND	Occasional	Stable
<i>Callicera aurata (C.aenea)</i>	A hover-fly	3	Broad-leaved mixed woodland		Rare	Not known
<i>Chaetostoma curvinerve</i>	A picture-winged fly	p3	Mosaic		Not known	Not known
<i>Criorhina ranunculi</i>	A hover-fly	3	Broad-leaved mixed woodland		Rare	Not known
<i>Epistrophe diaphana</i>	A hover-fly	3	Broad-leaved mixed woodland	LOWLAND MEADOWS	Scarce	Not known
<i>Eumerus ornatus</i>	A hover-fly	2	Broad-leaved mixed woodland		Rare	Not known
<i>Haematopa grandis</i>	A fly	P 3	SALTMARSH		Not known	Not known
<i>Limonia goritensis</i>	A crane fly	2	MARITIME CLIFFS & SLOPES		Rare	Not known
<i>Mallota cimbiciformis</i>	A hover-fly	3	Broad-leaved mixed woodland		Rare	Not known
<i>Metasyrphus nitens</i>	A hover-fly	3	Broad-leaved mixed woodland		Rare	Not known
<i>Myopa extricata</i>	A conopid fly	p3	LOWLAND CALCAREOUS GRASSLAND		Occasional	Not known
<i>Myopites eximia</i>	A gall-fly	3	SALTMARSH	COASTAL VEGETATED SHINGLE	Rare	Not known
<i>Myopites inulaedyssentericae</i>	A gall-fly	3	LOWLAND MEADOWS		Scarce	Not known
<i>Pelecocera tricincta</i>	A hoverfly	3	Broad-leaved mixed woodland	LOWLAND HEATHLAND	Rare	Not known
<i>Pocota personata</i>	A hover-fly	3	WOOD PASTURE & PARKLAND		Rare	Not known
<i>Stratiomys potamida</i>	A soldier fly	3	Mosaic		Rare	Not known
<i>Terellia vectensis</i>	A picture-winged fly	3	LOWLAND CALCAREOUS GRASSLANDS	LOWLAND HEATHLAND	Rare	Not known
<i>Thereva strigata</i>	A stiletto fly	p3	MARITIME CLIFFS & SLOPES		Not known	Not known
<i>Urophora spoliata</i>	A picture-winged fly	3	LOWLAND CALCAREOUS GRASSLANDS		Rare	Not known
<i>Volucella inanis</i>	A hover-fly	3	MARITIME CLIFFS & SLOPES	Broad-leaved mixed woodland	Scarce	Not known
<i>Volucella inflata</i>	A hover-fly	3	Broad-leaved mixed woodland		Scarce	Not known
Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Volucella zonaria</i>	A hover-fly	3	MARITIME CLIFFS & SLOPES		Rare	Not known
<i>Xanthandrus comtus</i>	A hover-fly	3	Broad-leaved mixed woodland		Rare	Not known

## MILLIPEDES

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Trachysphaera lobata</i>	A Millipede	2	SALTMARSH	COASTAL SAND DUNES	Rare	Not known

## MOLLUSCS

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Aeolidiella alderi</i>	A sea slug	3	Littoral rock	Inshore sublittoral sediment	Occasional	Stable
<i>Cerastoderma glaucum</i>	Lagoon cockle	3	SALINE LAGOONS		Common	Not known
<i>Chlamys varia</i>	Variable scallop	3	Inshore sublittoral sediment		Occasional	Not known
<i>Gibbula umbilicalis</i>	Purple topshell	3	Littoral rock		Occasional	Increasing
<i>Hydrobia ventrosa</i>	Lagoon snail	2	SALINE LAGOONS		Rare	Not known
<i>Melarhaphé neritoides</i>	Small periwinkle	3	Littoral rock		Common	Not known
<i>Modiolus modiolus</i>	Horse mussel	2	Inshore sublittoral rock	Littoral rock	Occasional	Not known
<i>Nucella lapillus</i>	Dog whelk	2	Littoral rock		Common	Increasing
<i>Ostrea edulis</i>	Native oyster	1	SHELTERED MUDDY GRAVELS		Scarce	Not known
<i>Palludinella littorina</i>	Lagoon snail	2	Littoral rock		Rare	Not known
<i>Patella depressa</i>	A limpet	3	Littoral rock		Common	Not known
<i>Patella ulysiponensis</i>	A limpet	3	Littoral rock		Common	Not known
<i>Scrobicularia plana</i>	Peppery furrow shell	3	Littoral sediment		Rare	Not known
<i>Truncatella subcylindrica</i>	Looping snail	2	Supra littoral rock		Rare	Not known
<i>Vertigo moulinsiana</i>	A snail	1	FENS	REEDBEDS	Rare	Not known

## MOTHS

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Acosmetia caliginosa</i>	Reddish Buff	1	LOWLAND MEADOWS		Rare	Stable
<i>Adscita statices</i>	Forester	2	LOWLAND MEADOWS	LOWLAND DRY ACID GRASSLAND	Rare	Decreasing
<i>Agrotis cinerea</i>	Light Feathered Rustic	2	LOWLAND CALCAREOUS GRASSLANDS		Occasional	Stable
<i>Agrotis ripae</i>	Sand Dart	3	COASTAL SAND DUNES		Scarce	Not known
<i>Agrotis trux</i>	Crescent Dart	3	MARITIME CLIFFS & SLOPES		Common	Stable
<i>Aleucis distinctata</i>	Sloe Carpet	3	Mosaic		Rare	Decreasing
<i>Anticollix sparsata</i>	Dentated Pug	3	FENS	Broad-leaved mixed woodland	Rare	Decreasing
Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Apamea oblonga</i>	Crescent Striped	3	SALTMARSH	FENS	Rare	Decreasing
<i>Apoda limacodes</i>	Festoon	2	Broad-leaved mixed woodland		Common	Stable
<i>Aporophyla australis</i>	Feathered Brindle	3	LOWLAND CALCAREOUS GRASSLANDS		Common	Increasing

<i>Archanara sparganii</i>	Webb's Wainscot	3	FENS	EUTROPHIC STANDING WATERS	Occasional	Stable
<i>Archiearis notha</i>	Light Orange Underwing	3	Broad-leaved mixed woodland		Scarce	Stable
<i>Atolmis rubricollis</i>	Red-necked Footman	3	Broad-leaved mixed woodland		Occasional	Stable
<i>Bembecia scopigera</i>	Six-belted Clearwing	3	MARITIME CLIFFS & SLOPES	LOWLAND CALCAREOUS GRASSLAND	Rare	Decreasing
<i>Catarhoe rubidata</i>	Ruddy Carpet	3	MARITIME CLIFFS & SLOPES	ANCIENT AND/OR SPP RICH HEDGEROWS	Occasional	Stable
<i>Cepphis advenaria</i>	Little Thorn	3	Broad-leaved mixed woodland		Common	Increasing
<i>Chilodes maritimus</i>	Silky Wainscot	3	REEDBEDS		Common	Stable
<i>Chlorissa viridata</i>	Small Grass Emerald	3	LOWLAND HEATHLAND		Rare	Decreasing
<i>Conistra rubiginea</i>	Dotted Chestnut	3	Broad-leaved mixed woodland		Occasional	Stable
<i>Cossus cossus</i>	Goat Moth	2	WET WOODLAND		Rare	Decreasing
<i>Cucullia absinthii</i>	Wormwood	3	MARITIME CLIFFS & SLOPES		Rare	Not known
<i>Cyclophora annulata</i>	Mocha	3	Broad-leaved mixed woodland		Common	Stable
<i>Cyclophora pendularia</i>	Dingy Mocha	1	LOWLAND HEATHLAND		Rare	Decreasing
<i>Cynaeda dentalis</i>	Starry Brindled Pearl	3	Mosaic		Rare	Not known
<i>Dolicharthria punctalis</i>	Long-legged China-mark	3	LOWLAND CALCAREOUS GRASSLANDS	COASTAL VEGETATED SHINGLE	Scarce	Not known
<i>Earias clorana</i>	Cream-bordered Green Pea	3	FENS		Scarce	Stable
<i>Eilema sororcula</i>	Orange Footman	2	Broad-leaved mixed woodland		Common	Increasing
<i>Elaphria venustula</i>	Rosy Marbled	3	Broad-leaved mixed woodland		Rare	Increasing
<i>Eudonia lineola</i>	Striped Grey	3	Boundary and linear features	MARITIME CLIFFS & SLOPES	Rare	Not known
<i>Euphyia biangulata</i>	Cloaked Carpet	3	ANCIENT AND/OR SPP RICH HEDGEROWS		Occasional	Stable
<i>Eupithecia distinctaria</i>	Thyme Pug	3	LOWLAND CALCAREOUS GRASSLANDS		Rare	Decreasing
<i>Eupithecia millefoliata</i>	Yarrow Pug	3	COASTAL SAND DUNES		Common	Increasing
<i>Eupithecia pimpinellata</i>	Pimpinel Pug	3	LOWLAND CALCAREOUS GRASSLANDS		Rare	Decreasing
<i>Eupithecia plumbeolata</i>	Lead-coloured Pug	3	Broad-leaved mixed woodland	ANCIENT AND/OR SPP RICH HEDGEROWS	Rare	Decreasing
<i>Euxoa obelisca grisea</i>	Square-spot Dart	3	MARITIME CLIFFS & SLOPES		Common	Stable
<i>Hypena rostralis</i>	Buttoned Snout	1	LOWLAND MEADOWS		Occasional	Stable
<i>Hypenodes humidalis</i>	Marsh Oblique-barred	3	LOWLAND HEATHLAND		Rare	Decreasing
<i>Idaea sylvestraria</i>	Dotted Border Wave	3	LOWLAND HEATHLAND		Scarce	Stable
<i>Leucochlaena oditis</i>	Beautiful Gothic	2	MARITIME CLIFFS & SLOPES		Occasional	Stable
<i>Mecyna asinalis</i>	Madder Pearl Pyralid	3	MARITIME CLIFFS & SLOPES		Occasional	Not known
<b>Latin name</b>	<b>English name</b>	<b>BAP status</b>	<b>Primary habitat</b>	<b>Subsidiary habitat</b>	<b>Local abundance</b>	<b>Local population trend</b>
<i>Mecyna flavalis</i>	Auriferous Pearl	3	LOWLAND CALCAREOUS GRASSLANDS		Rare	Not known
<i>Meganola albula</i>	Kent Black Arches	3	Broad-leaved mixed woodland		Common	Stable
<i>Meganola strigula</i>	Small Black Arches	2	Broad-leaved mixed woodland		Common	Stable

<i>Metzneria littorella</i>	A micro-moth	3	MARITIME CLIFFS & SLOPES		Rare	Not known
<i>Microstega hyalinis</i>	Translucent Straw Belle	3	LOWLAND CALCAREOUS GRASSLANDS	Broad-leaved mixed woodland	Rare	Not known
<i>Mompha sturnipennella</i>	A micro-moth	3	Broad-leaved mixed woodland		Rare	Not known
<i>Mythimna l-album</i>	L-album Wainscot	3	MARITIME CLIFFS & SLOPES		Common	Increasing
<i>Mythimna favicolor</i>	Mathew's Wainscot	2	SALTMARSH		Occasional	Decreasing
<i>Mythimna litoralis</i>	Shore Wainscot	3	COASTAL SAND DUNES		Occasional	Not known
<i>Nephopteryx angustella</i>	Narrow-winged Knot-horn	3	Boundary and linear features	LOWLAND CALCAREOUS GRASSLAND	Rare	Not known
<i>Pachycnemia hippocastanaria</i>	Horse Chestnut	3	LOWLAND HEATHLAND		Scarce	Stable
<i>Parascotia fuliginaria</i>	Waved Black	3	Broad-leaved mixed woodland	LOWLAND HEATHLAND	Rare	Not known
<i>Pechipogo strigilata</i>	Common Fan-foot	1	Broad-leaved mixed woodland		Scarce	Not known
<i>Pempelia genistella</i>	Gorse Knot-horn	3	LOWLAND CALCAREOUS GRASSLANDS	LOWLAND HEATHLAND	Rare	Not known
<i>Phibalapteryx virgata</i>	Oblique Striped	3	COASTAL SAND DUNES		Rare	Decreasing
<i>Schrankia taenialis</i>	White-line Snout	1	Broad-leaved mixed woodland	LOWLAND HEATHLAND	Common	Increasing
<i>Scopula emutaria</i>	Rosy Wave	3	SALTMARSH		Rare	Stable
<i>Scotopteryx bipunctaria</i>	Chalk Carpet	1	LOWLAND CALCAREOUS GRASSLANDS		Common	Stable
<i>Setina irrorella</i>	Dew Moth	3	MARITIME CLIFFS & SLOPES		Common	Stable
<i>Simyra albovenosa</i>	Reed Dagger	3	REEDBEDS		Rare	Decreasing
<i>Synanthedon flaviventris</i>	Sallow Clearwing	3	Broad-leaved mixed woodland	LOWLAND HEATHLAND	Rare	Decreasing
<i>Synanthedon tipuliformis</i>	Currant Clearwing	3	Arable & horticultural		Rare	Stable
<i>Synanthedon vespiformis</i>	Yellow-legged Clearwing	3	Broad-leaved mixed woodland		Rare	Stable
<i>Synaphe punctalis</i>	Long-legged Tabby	3	COASTAL VEGETATED SHINGLE	COASTAL SAND DUNES	Rare	Not known

## SEA ANEMONE GROUP

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Actinia fragacea</i>	Strawberry beadlet anemone	3	Littoral rock		Common	Not known
<i>Aiptasia mutabilis</i>	An anemone	2	Inshore sublittoral rock		Rare	Not known
<i>Anthopleura ballii</i>	An anemone	3	Littoral rock		Rare	Not known
<i>Aureliana heterocera</i>	An anemone	3	Inshore sublittoral rock		Rare	Not known
<i>Isozoanthus sulcatus</i>	An anemone	3	Inshore sublittoral rock	Inshore sublittoral sediment	Rare	Not known
<i>Nematostella vectensis</i>	Starlet sea anemone	1	SALINE LAGOONS		Scarce	Stable

## SEA MATS

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Amathia pruvoti</i>	A sea mat	3	Littoral rock		Rare	Not known

<i>Epistomia bursaria</i>	A sea mat	3	Littoral rock		Not known	Not known
<i>Pentapora foliaceae</i>	Rose coral	3	Inshore sublittoral rock		Occasional	Not known

## SPONGES

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Dercitus bucklandi</i>	A sponge	3	Inshore sublittoral rock		Not known	Not known
<i>Stellata grubii</i>	A sponge	3	Inshore sublittoral rock		Not known	Not known
<i>Stelligera stuposa</i>	A sponge	3	Inshore sublittoral rock		Not known	Not known
<i>Suberites massa</i>	A sponge	3	Inshore sublittoral sediment		Rare	Not known

## SPIDER GROUP

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Aceria schmardai</i>	An eriophid mite	3	LOWLAND CALCAREOUS GRASSLANDS		Rare	Not known
<i>Argiope bruennichi</i>	Wasp Spider	3	LOWLAND MEADOWS	LOWLAND DRY ACID GRASSLAND	Occasional	Stable
<i>Aulonia albimana</i>	A Wolf Spider	2	LOWLAND MEADOWS		Rare	Not known
<i>Episinus maculipes</i>	A Spider	2	Broad-leaved mixed woodland		Scarce	Not known
<i>Eriophyes ilicis</i>	An eriophid mite	3	Broad-leaved mixed woodland		Rare	Increasing
<i>Pardosa paludicola</i>	A Wolf Spider	2	LOWLAND MEADOWS	Broad-leaved mixed woodland	Rare	Not known

## TRUE BUGS

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Aphrodes aestuarinus</i>	A leafhopper	3	SALTMARSH		Rare	Not known
<i>Aphrophora alpina</i>	A frog hopper	3	LOWLAND HEATHLAND	Broad-leaved mixed woodland	Rare	Not known
<i>Macrosteles fieberi</i>	A leafhopper	3	SALTMARSH	Fen marsh and swamp	Rare	Not known
<i>Megalonotus dilatatus</i>	A ground bug	3	Broad-leaved mixed woodland	LOWLAND DRY ACID GRASSLAND	Rare	Not known
<i>Microvelia pygmaea</i>	A semi-aquatic bug	3	EUTROPHIC STANDING WATERS	Fen marsh and swamp	Rare	Not known
<i>Oliarus leporinus</i>	A frog hopper	3	SALTMARSH		Rare	Not known
<i>Paralimnus phragmitis</i>	A leafhopper	3	SALTMARSH	Fen marsh and swamp	Rare	Not known
<i>Psammotettix albomarginatus</i>	A leafhopper	3	LOWLAND DRY ACID GRASSLAND		Rare	Not known
Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Saldula arenicola</i>	A shorebug	3	MARITIME CLIFFS & SLOPES		Scarce	Not known
<i>Sehirus dubius</i>	A shield bug	3	LOWLAND CALCAREOUS GRASSLANDS		Rare	Not known
<i>Tettigometra impressopunctata</i>	A frog hopper	3	LOWLAND CALCAREOUS GRASSLANDS		Rare	Not known

<i>Trichoermes walkeri</i>	A jumping plant louse	3	Boundary and linear features		Rare	Not known
<i>Trigonotylus psammaecolor</i>	A mirid bug	3	COASTAL SAND DUNES		Rare	Not known
<i>Tuponia carayoni</i>	A capsid bug	3	COASTAL SAND DUNES		Scarce	Not known

## TUNICATES

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Molgula oculata</i>	A sea squirt	3	Inshore sublittoral rock		Rare	Not know

## WORMS

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Alkmaria romijni</i>	A tentacled worm	2	SALINE LAGOONS		Rare	Stable
<i>Maxmulleria lankesteri</i>	A spoon worm	3	Inshore sublittoral sediment		Not known	Not known

## ALGAE

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Gracilaria bursa pastoris</i>	A red alga	3	Littoral rock		Occasional	Not known
<i>Grateloupia filicina var luxurians</i>	A red alga	3	Littoral rock		Occasional	Not known
<i>Himanthalia elongata</i>	Thong-weed	3	Littoral rock		Rare	Not known
<i>Laminaria ochroleuca</i>	Brown kelp	3	Inshore sublittoral rock		Rare	Not known
<i>Lamprothamnion papulosum</i>	Foxtail Stonewort	1	SALINE LAGOONS		Rare	Not known
Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Padina pavonica</i>	Peacock's tail	3	Littoral rock		Occasional	Stable
<i>Zanadina prototypus</i>	A brown alga	3	Inshore sublittoral rock		Rare	Not known

## FUNGI

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Amanita echinocephala</i>		3	Broad-leaved mixed woodland		Rare	Not known
<i>Amanita ovoidea</i>		3	Broad-leaved mixed woodland		Rare	Stable
<i>Cantharellus cinereus</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Collybia acerata</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Collybia proxima</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Cortinarius balteocumatilis</i>		3	Broad-leaved mixed woodland		Rare	Not known
<i>Cortinarius crassus</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known

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<i>Cortinarius multiformis</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Cortinarius subtortus</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Cortinarius varius</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Cortinarius violaceus</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Creolophus cirrhatus</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Entoloma nitidum</i>		3	LOWLAND DRY ACID GRASSLAND		Rare	Not known
<i>Hydnellum concrescens</i>	A tooth-fungus	2	Broad-leaved mixed woodland		Rare	Not known
<i>Hygrocybe calyptraeformis</i>	Pink Waxcap	1	LOWLAND MEADOWS		Rare	Not known
<i>Lactarius mairei</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Lepiota ignivolvata</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Leucoagaricus badhamii</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Leucoagaricus georginae</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Leucoagaricus marriagei</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Limacella glioderma</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Melanophyllum eyrei</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Mycena seynii</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Plectania melastoma</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Pseudocraterellus sinosus</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Ramaria broomei</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Ramariopsis crocea</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Rozites caperatus</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Russula azurea</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Russula decipiens</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Russula lilacea</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Russula persicina</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Sowerbyella radiculata</i>		3	Broad-leaved mixed woodland		Rare	Not known
<i>Sparassis laminosa</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<b>Latin name</b>	<b>English name</b>	<b>BAP status</b>	<b>Primary habitat</b>	<b>Subsidiary habitat</b>	<b>Local abundance</b>	<b>Local population trend</b>
<i>Suillus fluryi</i>		3	Coniferous woodland		Rare	Not known
<i>Tricholoma atosquamosum</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Tricholoma pessundatum</i>		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
<i>Xerocomus leonis</i>		3	Boundary and linear features	Broad-leaved mixed woodland	Rare	Not known



## LICHENS

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Anaptychia ciliaris</i>	A lichen	3	WOOD PASTURE & PARKLAND	ANCIENT AND/OR SPP RICH HEDGEROWS	Rare	Decreasing
<i>Anaptychia runciata</i>	A Lichen	3	MARITIME CLIFFS & SLOPES		Rare	Decreasing
<i>Cryptolechia carneolutea</i>	A lichen	3	Broad-leaved mixed woodland		Rare	Decreasing
<i>Fulgensia fulgens</i>	"Scrambled-egg lichen"	2	LOWLAND CALCAREOUS GRASSLANDS	MARITIME CLIFFS & SLOPES	Scarce	Stable
<i>Lobaria pulmonaria</i>	"Lungwort"	3	Broad-leaved mixed woodland		Rare	Decreasing
<i>Rocella phycopsis</i>	A lichen	3	Built-up areas & gardens	WOOD PASTURE & PARKLAND	Scarce	Stable
<i>Usnea articulata</i>	A lichen	3	Broad-leaved mixed woodland	ANCIENT AND/OR SPP RICH HEDGEROWS	Scarce	Decreasing
<i>Wadeana dendrographa</i>	A lichen	3	Broad-leaved mixed woodland		Rare	Stable

## LIVERWORTS

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Anthoceros agrestis</i>	'Field Hornwort'	3	LOWLAND MEADOWS	Arable & horticultural	Rare	Decreasing
<i>Blasia pusilla</i>	'Common Kettlewort'	3	MARITIME CLIFFS & SLOPES		Rare	Stable
<i>Cephalozia macrostachya</i>	'Pincerwort'	3	FENS		Rare	Decreasing
<i>Cephaloziella baumgartneri</i>	'Chalk Threadwort'	3	MARITIME CLIFFS & SLOPES		Rare	Stable
<i>Cephaloziella stellulifera</i>	'Heath Threadwort'	3	LOWLAND DRY ACID GRASSLAND	LOWLAND CALCAREOUS GRASSLAND	Rare	Decreasing
<i>Cephaloziella turneri</i>	'Turner's Threadwort'	3	LOWLAND DRY ACID GRASSLAND	LOWLAND CALCAREOUS GRASSLAND	Rare	Not known
<i>Cololejeunea rossettiana</i>	'Roussetti's Pouncewort'	3	MARITIME CLIFFS & SLOPES		Rare	Not known
<i>Cololejeunea minutissima</i>	'Minute Pouncewort'	3	Broad-leaved mixed woodland		Common	Stable
<i>Lophocolea fragrans</i>	'Fragrant Crestwort'	3	Broad-leaved mixed woodland		Rare	Stable
<i>Mylia anomala</i>	'Anomalous Flapwort'	3	FENS	LOWLAND HEATHLAND	Rare	Decreasing
<i>Pallavicinia lyellii</i>	'Ribbonwort'	2	FENS	WET WOODLAND	Rare	Decreasing
<i>Phaeoceros laevis</i>	'Smooth Hornwort'	3	MARITIME CLIFFS & SLOPES		Rare	Stable
<i>Porella arboris-vitae</i>	'Bitter Scalewort'	3	LOWLAND CALCAREOUS GRASSLANDS	Broad-leaved mixed woodland	Scarce	Decreasing
<i>Porella obtusata</i>	'Broad Scalewort'	3	LOWLAND CALCAREOUS GRASSLANDS	MARITIME CLIFFS & SLOPES	Rare	Not known
Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Ptilidium pulcherrimum</i>	'Tree Fringewort'	3	Broad-leaved mixed woodland	WOOD PASTURE & PARKLAND	Rare	Not known
<i>Reboulia hemisphaerica</i>	'Hemisphaeric Liverwort'	3	MARITIME CLIFFS & SLOPES		Rare	
<i>Riccardia latifrons</i>	'Bog Germanderwort'	3	Fen marsh and swamp		Rare	Not known
<i>Riccia fluitans</i>	Floating Crystalwort	3	EUTROPHIC STANDING WATERS		Rare	Decreasing
<i>Riccia glauca</i>	Glaucous Crystalwort'	3	Arable & horticultural		Scarce	Decreasing

<i>Riccia sorocarpa</i>	Common Crystalwort	3	Arable & horticultural		Scarce	
<i>Scapania nemorea</i>	'Grove Earwort'	3	Broad-leaved mixed woodland	LOWLAND HEATHLAND	Rare	Not known
<i>Scapania undulata</i>	'Water Earwort'	3	Broad-leaved mixed woodland		Rare	Not known
<i>Southbya nigrella</i>	Green Blackwort	2	MARITIME CLIFFS & SLOPES		Rare	Not known

## MOSSES

Latin name	English name	BAP	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Acaulon triquetrum</i>	Triangular pygmy moss	1	MARITIME CLIFFS & SLOPES	LOWLAND CALCAREOUS GRASSLAND	Rare	Unknown
<i>Bryum canariense</i>	'Canary Thread-moss'	3	MARITIME CLIFFS & SLOPES		Rare	Not known
<i>Bryum dunense</i>	'Dune Thread-moss'	3	Built-up areas & gardens		Rare	Decreasing
<i>Bryum intermedia</i>	Many-seasoned Thread-moss	3	MARITIME CLIFFS & SLOPES	Built-up areas and gardens	Rare	Not known
<i>Bryum ruderale</i>	'Pea Bryum'	3	Arable & horticultural	Boundary and linear features	Rare	Not known
<i>Bryum torquescens</i>	'Twisting Thread-moss'	3	LOWLAND CALCAREOUS GRASSLANDS	Boundary and linear features	Rare	Decreasing
<i>Campylopus pyriformis v. azorica</i>	'Azorean Swan-neck Moss'	3	Fen marsh and swamp		Scarce	Not known
<i>Chenia leptophylla</i>	Vectis-moss	3	Arable & horticultural		Rare	Not known
<i>Cinclidotus fontinaloides</i>	Smaller lattice moss	3	Rivers & streams		Rare	Stable
<i>Conardia compactum</i>	'Compact Feather-moss'	3	Inland rock		Believed extinct	
<i>Didymodon umbrosa</i>	Shady beard-moss	3	Built-up areas		Rare	Decreasing
<i>Drepanocladus aduncus</i>	'Kneiff's Hook-moss'	3	EUTROPHIC STANDING WATERS		Rare	Not known
<i>Ephemerum serratum v. minutissimum</i>	'Minute Earth-moss'	3	Arable & horticultural	Broad-leaved mixed woodland	Rare	Not known
<i>Eurhynchium schleicheri</i>	'Twist-tip Feather-moss'	3	Broad-leaved mixed woodland	Boundary and linear features	Rare	
<i>Hertzogiella seligeri</i>	'Silesian Feather-moss'	3	Broad-leaved mixed woodland		Rare	Not known
<i>Hylocomium splendens</i>	'Glittering Wood-moss'	3	LOWLAND HEATHLAND	MARITIME CLIFFS & SLOPES	Rare	Decreasing
<i>Hypnum lindbergii</i>	'Lindberg's Plait-moss'	3	Broad-leaved mixed woodland		Rare	Not known
<i>Leptobarbula berica</i>	'Beric Beard-moss'	3	Built-up areas & gardens		Scarce	Not known
<i>Leptodon smithii</i>	'Prince-of-Wales Feather-moss'	3	Built-up areas & gardens		Common	Decreasing
<i>Leucodon sciurioides</i>	'Squirrel-tail Moss'	3	Broad-leaved mixed woodland	Inland rock	Rare	Decreasing
Latin name	English name	BAP	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Microbryum curvicolle</i>	'Swan-necked Earth-moss'	3	LOWLAND CALCAREOUS GRASSLAND		Scarce	Decreasing
<i>Microbryum davillianum</i>	'Smallest Pottia'	3	Arable & horticultural		Rare	Decreasing
<i>Microbryum floerkeanum</i>	'Floerke's Phascum'	3	LOWLAND CALCAREOUS GRASSLANDS	Arable & horticultural	Scarce	Not known
<i>Microbryum rectum</i>	'Upright Pottia'	3	LOWLAND CALCAREOUS GRASSLANDS		Scarce	Not known
<i>Mnium stellare</i>	'Starry Thyme-moss'	3	MARITIME CLIFFS & SLOPES		Rare	Stable

<i>Orthotrichum striatum</i>	'Shaw's Bristle-moss'	3	Broad-leaved mixed woodland		Rare	Not known
<i>Orthotrichum tenellum</i>	'Slender Bristle-moss'	3	Broad-leaved mixed woodland		Rare	Not known
<i>Philonotis marchica</i>	'Bog Apple-moss'	2	MARITIME CLIFFS & SLOPES		Rare	Stable
<i>Plagiothecium ruthei</i>	'Swamp Silk-moss'	3	Fen marsh and swamp	WET WOODLAND	Rare	Decreasing
<i>Pleurozium schreberi</i>	'Red-stemmed Feather-moss'	3	LOWLAND HEATHLAND		Rare	Decreasing
<i>Pohlia lutescens</i>	'Yellow Thread-moss'	3	Boundary and linear features	Rivers & streams	Rare	Not known
<i>Pohlia lescuriana</i>	'Pretty Nodding-moss'	3	Broad-leaved mixed woodland		Rare	Not known
<i>Pohlia campotrachela</i>	'Crookneck Nodding-moss'	3	FENS		Rare	Not known
<i>Pterogonium gracile</i>	'Birds-foot Wing-moss'	3	Broad-leaved mixed woodland	Inland rock	Rare	Not known
<i>Rhynchostegiella curviseta</i>	'Curve-stalked Feather-moss'	3	Rivers & streams		Scarce	Not known
<i>Scorpiurium circinatum</i>	Curving feather moss	3	Inland rock		Common	Stable
<i>Seligeria calcarea</i>	'Chalk Rock-bristle'	3	LOWLAND CALCAREOUS GRASSLANDS		Scarce	Not known
<i>Syntrichia papillosa</i>	'Marble Screw-moss'	3	Built-up areas & gardens		Rare	Not known
<i>Syntrichia latifolia</i>	'Water Screw-moss'	3	Built-up areas & gardens		Rare	Not known
<i>Tortula viridifolia</i>	'Bristly Pottia'	3	MARITIME CLIFFS & SLOPES		Rare	Decreasing
<i>Zygodon viridissimus v stirtonii</i>	'Stirton's Yoke-moss'	3	Inland rock		Rare	Not known

## FERNS

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Adiantum capillus-vernus</i>	Maidenhair Fern	3	Built-up areas & gardens		Rare	Not known
<i>Asplenium marinum</i>	Sea Spleenwort	3	MARITIME CLIFFS & SLOPES		Rare	Stable
<i>Dryopteris carthusiana</i>	Narrow Buckler-fern	3	WET WOODLAND		Scarce	Not known
<i>Equisetum sylvaticum</i>	Wood Horsetail	3	WET WOODLAND	Fen marsh and swamp	Rare	Not known
<i>Oreopteris limbosperma</i>	Lemon-scented Fern	3	LOWLAND MEADOWS	WET WOODLAND	Rare	Not known
<i>Osmunda regalis</i>	Royal Fern	3	LOWLAND HEATHLAND	MARITIME CLIFFS & SLOPES	Rare	Decreasing
<i>Thelypteris palustris</i>	Marsh Fern	3	Fen marsh and swamp	WET WOODLAND	Rare	Decreasing

## FLOWERING PLANTS

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Achillea ptarmica</i>	Sneezewort	3	LOWLAND DRY ACID GRASSLAND	LOWLAND MEADOWS	Scarce	Decreasing
<i>Allium oleraceum</i>	Field Garlic	3	LOWLAND CALCAREOUS GRASSLANDS		Rare	Not known
<i>Alopecurus bulbosus</i>	Bulbous Foxtail	3	Grazing marsh		Scarce	Not known

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Althaea officinalis</i>	Marsh Mallow	3	SALTMARSH		Occasional	Stable
<i>Anisantha diandra</i> *	Great Brome	3	COASTAL SAND DUNES		Rare	Not known
<i>Anthemis arvensis</i>	Corn Chamomile	3	Arable & horticultural		Rare	Not known
<i>Anthriscus caucalis</i>	Bur Chervil	3	COASTAL SAND DUNES		Rare	Increasing
<i>Arabis hirsuta</i>	Hairy Rockcress	3	LOWLAND CALCAREOUS GRASSLANDS		Rare	Not known
<i>Artemisia absinthium</i>	Wormwood	3	MARITIME CLIFFS & SLOPES		Rare	Not known
<i>Arum italicum ssp. neglectum</i>	Italian Lords and Ladies	3	Broad-leaved mixed woodland		Occasional	Stable
<i>Astragalus glycyphyllos</i>	Wild Liquorice	3	LOWLAND CALCAREOUS GRASSLANDS	MARITIME CLIFFS & SLOPES	Rare	Decreasing
<i>Atropa belladonna</i>	Deadly Nightshade	3	Broad-leaved mixed woodland		Rare	Not known
<i>Baldellia ranunculoides</i>	Lesser Water-plantain	3	Fen marsh and swamp		Rare	Not known
<i>Barbarea verna</i> *	American Wintercress	3	Built-up areas & gardens	Boundary and linear features	Rare	Not known
<i>Berula erecta</i>	Lesser Water-parsnip	3	FENS	MARITIME CLIFFS & SLOPES	Rare	Not known
<i>Brassica oleracea</i>	Wild Cabbage	3	LOWLAND CALCAREOUS GRASSLANDS	MARITIME CLIFFS & SLOPES	Rare	Not known
<i>Briza minor</i>	Lesser Quaking-grass	3	Arable & horticultural		Rare	Not known
<i>Bupleurum tenuissimum</i>	Slender Hare's-ear	3	SALTMARSH		Scarce	Not known
<i>Butomus umbellatus</i> *	Flowering Rush	3	Fen marsh and swamp		Rare	Decreasing
<i>Callitriche platycarpa</i>	Various-leaved Water Starwort	3	EUTROPHIC STANDING WATERS		Scarce	Not known
<i>Callitriche hamatula</i>	Intermediate Water Starwort	3	EUTROPHIC STANDING WATERS		Scarce	Not known
<i>Callitriche obtusangula</i>	Blunt-fruited Water Starwort	3	EUTROPHIC STANDING WATERS		Scarce	Not known
<i>Calystegia soldanella</i>	Sea Bindweed	3	COASTAL SAND DUNES		Rare	Increasing
<i>Carex curta</i>	White Sedge	3	FENS		Rare	Decreasing
<i>Carex divisa</i>	Divided Sedge	3	SALTMARSH		Occasional	Not known
<i>Carex extensa</i>	Long-bracted Sedge	3	SALTMARSH		Scarce	Not known
<i>Carex panicea</i>	Carnation Sedge	3	LOWLAND MEADOWS	FENS	Scarce	Decreasing
<i>Carex pseudocyperus</i>	Cyperus sedge	3	FENS	REEDBEDS	Rare	Not known
<i>Centaurea cyanus</i>	Cornflower	1	Arable & horticultural		Rare	Not known
<i>Cephalanthera damasonium</i>	White Helleborine	3	Broad-leaved mixed woodland		Rare	Increasing
<i>Cerastium pumilum</i>	Dwarf Mouse-ear	3	LOWLAND CALCAREOUS GRASSLANDS		Occasional	Not known
<i>Chamaemelum nobile</i>	Chamomile	2	LOWLAND DRY ACID GRASSLAND		Rare	Stable
<i>Chenopodium glaucum</i>	Oak-leaved Goosefoot	3	Arable & horticultural		Scarce	Not known
<i>Chenopodium urbicum</i>	Upright Goosefoot	3	Arable & horticultural		Scarce	Not known
<i>Cirsium dissectum</i>	Meadow Thistle	3	LOWLAND MEADOWS	FENS	Rare	Decreasing

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Clinopodium menthifolium</i>	Wood Calamint	2	Broad-leaved mixed woodland		Rare	Stable
<i>Clinopodium acinos</i>	Basil Thyme	3	LOWLAND CALCAREOUS GRASSLANDS		Rare	Not known
<i>Cochlearia officinalis</i>	Common Scurvy-grass	3	MARITIME CLIFFS & SLOPES		Rare	Stable
<i>Coeloglossum viride</i>	Frog Orchid	3	LOWLAND CALCAREOUS GRASSLANDS		Rare	Decreasing
<i>Crambe maritima</i>	Sea Kale	3	COASTAL VEGETATED SHINGLE		Scarce	Not known
<i>Crocus vernus*</i>	Spring Crocus	3	LOWLAND MEADOWS		Rare	Decreasing
<i>Cyperus longus</i>	Galingale	3	Fen marsh and swamp	EUTROPHIC STANDING WATERS	Rare	Decreasing
<i>Dianthus deltoides</i>	Maiden Pink	3	COASTAL SAND DUNES		Rare	Not known
<i>Drosera rotundifolia</i>	Common Sundew	3	FENS		Rare	Decreasing
<i>Eleocharis uniglumis</i>	Slender Spike-rush	3	Fen marsh and swamp	EUTROPHIC STANDING WATERS	Rare	Not known
<i>Eleocharis multicaulis</i>	Many-stalked Spike-rush	3	LOWLAND HEATHLAND		Rare	Not known
<i>Elytrigia juncea</i>	Sand Couch	3	COASTAL SAND DUNES		Rare	Not known
<i>Epipactis palustris</i>	Marsh Helleborine	3	LOWLAND HEATHLAND	MARITIME CLIFFS & SLOPES	Rare	Decreasing
<i>Erigeron acer</i>	Blue Fleabane	3	LOWLAND CALCAREOUS GRASSLANDS	LOWLAND DRY ACID GRASSLAND	Rare	Decreasing
<i>Eriophorum angustifolium</i>	Common Cottongrass	3	FENS		Rare	Decreasing
<i>Eryngium maritimum</i>	Sea Holly	3	COASTAL SAND DUNES		Rare	Decreasing
<i>Euphorbia paralias</i>	Sea Spurge	3	COASTAL SAND DUNES		Rare	Stable
<i>Euphorbia platyphyllos</i>	Broad-leaved Spurge	3	Arable & horticultural	ANCIENT AND/OR SPP RICH MEADOWS	Scarce	Not known
<i>Euphorbia portlandica</i>	Portland Spurge	3	MARITIME CLIFFS & SLOPES	LOWLAND CALCAREOUS GRASSLAND	Rare	Increasing
<i>Festuca filiformis</i>	Fine-leaved Sheep's Fescue	3	LOWLAND HEATHLAND	LOWLAND DRY ACID GRASSLAND	Rare	Not known
<i>Filago vulgaris</i>	Common Cudweed	3	Arable & horticultural	LOWLAND HEATHLAND	Rare	Not known
<i>Filago minima</i>	Small Cudweed	3	LOWLAND HEATHLAND	LOWLAND DRY ACID GRASSLAND	Rare	Increasing
<i>Filipendula vulgaris</i>	Dropwort	3	LOWLAND CALCAREOUS GRASSLANDS		Rare	Not known
<i>Frankenia laevis</i>	Sea-heath	3	SALTMARSH	COASTAL VEGETATED SHINGLE	Rare	Not known
<i>Fumaria bastardii</i>	Tall Ramping-fumitory	3	Arable & horticultural		Rare	Not known
<i>Fumaria purpurea</i>	Purple Ramping-fumitory	1	Arable & horticultural		Rare	Not known
<i>Fumaria reuteri</i>	Martin's Ramping-fumitory	2	Arable & horticultural		Rare	Stable
<i>Fumaria vaillantii</i>	Few-flowered Fumitory	3	Arable & horticultural		Rare	Not known
<i>Gastridium ventricosum</i>	Nit-grass	3	LOWLAND CALCAREOUS GRASSLANDS	MARITIME CLIFFS & SLOPES	Rare	Not known
<i>Gentianella anglica</i>	Early Gentian	1	LOWLAND CALCAREOUS GRASSLANDS		Occasional	Stable
<i>Glyceria maxima</i>	Reed Sweet-grass	3	EUTROPHIC STANDING WATERS		Rare	Not known
<i>Groenlandia densa</i>	Opposite-leaved Pondweed	3	Rivers & streams	CHALK RIVERS	Rare	Not known

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<i>Gymnadenia conopsea</i> ssp. <i>densiflora</i>	Marsh Fragrant Orchid	3	MARITIME CLIFFS & SLOPES	Fen marsh and swamp	Rare	Decreasing
<i>Gymnadenia conopsea</i> ssp. <i>conopsea</i>	Fragrant Orchid	3	LOWLAND CALCAREOUS GRASSLANDS		Rare	Not known
<i>Helleborus viridis</i>	Green Hellebore	3	Broad-leaved mixed woodland		Rare	Decreasing
<i>Hippuris vulgaris</i>	Marestail	3	EUTROPHIC STANDING WATERS		Rare	Decreasing
<i>Hyoscyamus niger</i>	Henbane	3	COASTAL SAND DUNES	COASTAL VEGETATED SHINGLE	Rare	Not known
<i>Hypochaeris glabra</i>	Smooth Catsear	2	COASTAL SAND DUNES		Rare	Not known
<i>Impatiens capensis</i> *	Orange Balsam	3	MARITIME CLIFFS & SLOPES		Rare	Not known
<i>Inula crithmoides</i>	Golden Samphire	3	SALTMARSH	COASTAL VEGETATED SHINGLE	Scarce	Not known
<i>Isolepis cernua</i>	Slender Club-rush	3	MARITIME CLIFFS & SLOPES	Fen marsh and swamp	Rare	Not known
<i>Jasione montana</i>	Sheepsbit Scabious	3	MARITIME CLIFFS & SLOPES	LOWLAND DRY ACID GRASSLAND	Rare	Not known
<i>Juncus squarrosus</i>	Heath Rush	3	LOWLAND HEATHLAND	Fen marsh and swamp	Rare	Decreasing
<i>Juncus subnodulosus</i>	Blunt-flowered Rush	3	FENS	MARITIME CLIFFS & SLOPES	Rare	Not known
<i>Juniperus communis</i>	Juniper	1	LOWLAND CALCAREOUS GRASSLANDS		Rare	Not known
<i>Lactuca virosa</i>	Great Lettuce	3	COASTAL VEGETATED SHINGLE	Built-up areas and gardens	Rare	Not known
<i>Lemna gibba</i>	Fat Duckweed	3	EUTROPHIC STANDING WATERS		Rare	Decreasing
<i>Lepidium heterophyllum</i> *	Smith's Pepperwort	3	Built-up areas & gardens		Rare	Not known
<i>Lepidium rudemale</i>	Narrow-leaved Pepperwort	3	Built-up areas & gardens		Rare	Not known
<i>Limonium humile</i>	Lax-flowered Sea Lavender	3	SALTMARSH		Scarce	Not known
<i>Lobularia maritima</i> *	Sweet Alison	3	MARITIME CLIFFS & SLOPES		Rare	Stable
<i>Lysimachia nummularia</i>	Creeping Jenny	3	LOWLAND MEADOWS		Scarce	Decreasing
<i>Lythrum portula</i>	Water Purslane	3	LOWLAND HEATHLAND	Rivers & streams	Scarce	Decreasing
<i>Marrubium vulgare</i>	White Horehound	3	MARITIME CLIFFS & SLOPES		Rare	Stable
<i>Matthiola incana</i>	Hoary Stock	3	MARITIME CLIFFS & SLOPES	LOWLAND CALCAREOUS GRASSLAND	Occasional	Stable
<i>Melampyrum arvense</i>	Field Cow-wheat	2	MARITIME CLIFFS & SLOPES	Arable & horticultural	Rare	Stable
<i>Menyanthes trifoliata</i>	Bogbean	3	FENS	Fen marsh and swamp	Scarce	Decreasing
<i>Misopates orontium</i>	Lesser Snapdragon	3	Arable & horticultural		Scarce	Decreasing
<i>Moenchia erecta</i>	Upright Chickweed	3	COASTAL SAND DUNES	LOWLAND DRY ACID GRASSLAND	Rare	Decreasing
<i>Monotropa hypopitys</i>	Yellow Birdsnest	3	Broad-leaved mixed woodland		Rare	Not known
<i>Myosotis secunda</i>	Creeping Forgetmenot	3	Rivers & streams		Rare	Not known
<i>Myrica gale</i>	Bog Myrtle	3	Rivers & streams		Rare	Decreasing
<i>Myriophyllum alterniflorum</i>	Alternate Water Milfoil	3	EUTROPHIC STANDING WATERS		Rare	Not known
<i>Nardus stricta</i>	Mat-grass	3	LOWLAND DRY ACID GRASSLAND	PURPLE MOORGRASS & RUSH PASTURE	Rare	Not known

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<i>Narthecium ossifragum</i>	Bog Asphodel	3	FENS		Rare	Decreasing
<i>Nuphar lutea</i> *	Yellow Water-lily	3	EUTROPHIC STANDING WATERS		Rare	Not known
<i>Oenanthe fistulosa</i>	Tubular Water Dropwort	3	Grazing marsh	Rivers & streams	Rare	Not known
<i>Onobrychis vicifolia</i>	Sainfoin	3	LOWLAND CALCAREOUS GRASSLANDS		Rare	Not known
<i>Ophrys insectifera</i>	Fly Orchid	3	Mosaic		Rare	Decreasing
<i>Ophrys sphegodes</i>	Early Spider Orchid	2	LOWLAND CALCAREOUS GRASSLANDS		Rare	Decreasing
<i>Orobanche purpurea</i>	Yarrow Broomrape	3	LOWLAND DRY ACID GRASSLAND	LOWLAND CALCAREOUS GRASSLAND	Scarce	Not known
<i>Orobanche rapum-genistae</i>	Greater Broomrape	2	LOWLAND DRY ACID GRASSLAND		Rare	Not known
<i>Orobanche hederæ</i>	Ivy Broomrape	3	Broad-leaved mixed woodland	MARITIME CLIFFS & SLOPES	Common	Increasing
<i>Orobanche artemisiae-campestris</i>	Oxtongue Broomrape	2	MARITIME CLIFFS & SLOPES		Rare	Not known
<i>Papaver argemone</i>	Prickly Poppy	3	Arable & horticultural		Rare	Not known
<i>Papaver hybridum</i>	Rough Poppy	3	Arable & horticultural		Rare	Not known
<i>Parapholis incurva</i>	Curved Hard-grass	3	SALTMARSH	MARITIME CLIFFS & SLOPES	Scarce	Not known
<i>Parentucellia viscosa</i>	Yellow Bartsia	3	LOWLAND MEADOWS	MARITIME CLIFFS & SLOPES	Rare	Decreasing
<i>Pedicularis sylvatica</i>	Lousewort	3	LOWLAND MEADOWS	Fen marsh and swamp	Scarce	Not known
<i>Phleum arenarium</i>	Sand Cat's-tail	3	COASTAL SAND DUNES		Rare	Not known
<i>Pilosella peleteriana</i>	A Hawkweed	3	MARITIME CLIFFS & SLOPES		Rare	Not known
<i>Pinguicula lusitanica</i>	Pale Butterwort	3	FENS		Rare	Not known
<i>Poa bulbosa</i>	Bulbous Meadow-grass	3	COASTAL SAND DUNES	MARITIME CLIFFS & SLOPES	Scarce	Increasing
<i>Poa infirma</i>	Early Meadow-grass	3	MARITIME CLIFFS & SLOPES	Built-up areas and gardens	Scarce	Increasing
<i>Polygonum maritimum</i>	Sea Knotgrass	2	COASTAL VEGETATED SHINGLE		Rare	Not known
<i>Polygonum oxyspermum</i>	Ray's Knotgrass	3	COASTAL VEGETATED SHINGLE		Rare	Not known
<i>Populus nigra ssp betulifolia</i>	Black Poplar (native)	3	MARITIME CLIFFS & SLOPES		Rare	Decreasing
<i>Potamogeton polygonifolius</i>	Bog Pondweed	3	EUTROPHIC STANDING WATERS	Fen marsh and swamp	Scarce	Not known
<i>Puccinellia distans</i>	Reflexed Saltmarsh-grass	3	SALTMARSH		Rare	Not known
<i>Puccinellia rupestris</i>	Stiff Saltmarsh-grass	3	SALTMARSH		Rare	Not known
<i>Pulmonaria longifolia</i>	Narrow-leaved Lungwort	3	Broad-leaved mixed woodland		Scarce	Not known
<i>Ranunculus lingua</i>	Greater Spearwort	3	FENS	REEDBEDS	Rare	Decreasing
<i>Ranunculus trichophyllus</i>	Thread-leaved Water-crowfoot	3	EUTROPHIC STANDING WATERS		Rare	Not known
<i>Ranunculus arvensis</i>	Corn Buttercup	2	Arable & horticultural		Rare	Decreasing
<i>Rhamnus cathartica</i>	Purging Buckthorn	3	Boundary and linear features	LOWLAND CALCAREOUS GRASSLAND	Scarce	Decreasing
<i>Rorippa sylvestris</i>	Creeping Yellowcress	3	Arable & horticultural		Rare	Not known

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<i>Rumex hydrolapathum</i>	Water Dock	3	EUTROPHIC STANDING WATERS	Fen marsh and swamp	Scarce	Not known
<i>Ruppia cirrhosa</i>	Spiral Tasselweed	3	SALINE LAGOONS		Rare	Not known
<i>Sagina subulata</i>	Heath Pearlwort	3	LOWLAND HEATHLAND		Rare	Stable
<i>Salicornia pusilla</i>	A Glasswort	3	SALTMARSH		Scarce	Not known
<i>Salix repens</i>	Creeping Willow	3	Fen marsh and swamp	MARITIME CLIFFS & SLOPES	Rare	Decreasing
<i>Salsola kali</i>	Prickly Saltwort	3	COASTAL VEGETATED SHINGLE		Rare	Not known
<i>Sambucus ebulus</i>	Dwarf Elder	3	Boundary and linear features		Rare	Not known
<i>Sarcocornia perennis</i>	Perennial Glasswort	3	SALTMARSH		Common	Stable
<i>Saxifraga tridactylites</i>	Rue-leaved Saxifrage	3	Built-up areas & gardens	Boundary and linear features	Rare	Not known
<i>Scilla autumnalis</i>	Autumn Squill	3	COASTAL SAND DUNES		Rare	Stable
<i>Scleranthus annuus</i>	Annual Knawel	3	LOWLAND DRY ACID GRASSLAND	Arable & horticultural	Rare	Decreasing
<i>Sedum dasyphyllum*</i>	Thick-leaved Stonecrop	3	Built-up areas & gardens		Rare	Not known
<i>Sedum telephium</i>	Orpine	3	Broad-leaved mixed woodland	Boundary and linear features	Rare	Not known
<i>Senecio viscosus</i>	Sticky Groundsel	3	Built-up areas & gardens		Rare	Not known
<i>Seriphidium maritimum</i>	Sea Wormwood	3	SALTMARSH		Rare	Not known
<i>Silene noctiflora</i>	Night-flowered Catchfly	3	Arable & horticultural		Rare	Decreasing
<i>Silene uniflora</i>	Sea Campion	3	MARITIME CLIFFS & SLOPES	COASTAL SAND DUNES	Scarce	Stable
<i>Silene nutans</i>	Nottingham Catchfly	3	MARITIME CLIFFS & SLOPES		Rare	Stable
<i>Silene gallica</i>	Small-flowered Catchfly	1	Arable & horticultural		Rare	Decreasing
<i>Silybum marianum</i>	Milk Thistle	3	Arable & horticultural	LOWLAND CALCAREOUS GRASSLAND	Rare	Not known
<i>Spartina maritima</i>	Small Cord-grass	3	SALTMARSH		Rare	Stable
<i>Spartina x townsendii</i>	Townsend's Cord-grass	3	SALTMARSH		Rare	Not known
<i>Spirodela polyrhiza</i>	Greater Duckweed	3	EUTROPHIC STANDING WATERS		Rare	Decreasing
<i>Stellaria neglecta</i>	Greater Chickweed	3	Boundary and linear features	Broad-leaved mixed woodland	Scarce	Not known
<i>Stratiotes aloides</i>	Water Soldier	3	EUTROPHIC STANDING WATERS		Rare	Decreasing
<i>Thesium humifusum</i>	Bastard Toadflax	3	LOWLAND CALCAREOUS GRASSLANDS		Occasional	Stable
<i>Tilia cordata</i>	Small-leaved Lime	3	Broad-leaved mixed woodland		Rare	Stable
<i>Torilis arvensis</i>	Spreading Hedge-Parsley	3	Arable & horticultural		Rare	Not known
<i>Trifolium arvense</i>	Haresfoot Clover	3	COASTAL SAND DUNES	Arable & horticultural	Rare	Decreasing
<i>Trifolium glomeratum</i>	Clustered Clover	3	COASTAL SAND DUNES	MARITIME CLIFFS & SLOPES	Rare	Not known
<i>Trifolium suffocatum</i>	Suffocated Clover	3	COASTAL SAND DUNES	LOWLAND DRY ACID GRASSLAND	Rare	Not known
<i>Triglochin palustre</i>	Marsh Arrowgrass	3	LOWLAND MEADOWS	Fen marsh and swamp	Scarce	Decreasing



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<i>Vaccinium myrtillus</i>	Bilberry	3	LOWLAND HEATHLAND	Broad-leaved mixed woodland	Rare	Decreasing
<i>Valeriana dioica</i>	Marsh Valerian	3	Fen marsh and swamp	LOWLAND MEADOWS	Rare	Not known
<i>Valerianella dentata</i>	Narrow-fruited Corn Salad	2	Arable & horticultural		Rare	Not known
<i>Valerianella eriocarpa</i>	Hairy-fruited Cornsalad	3	MARITIME CLIFFS & SLOPES		Rare	Not known
<i>Valerianella rimosa</i>	Broad-fruited Corn Salad	1	Arable & horticultural		Rare	Decreasing
<i>Verbascum nigrum</i>	Dark Mullein	3	Boundary and linear features		Rare	Not known
<i>Veronica agrestis</i>	Green Field Speedwell	3	Arable & horticultural		Rare	Not known
<i>Vicia parviflora</i>	Slender Tare	3	LOWLAND MEADOWS	LOWLAND CALCAREOUS GRASSLAND	Rare	Not known
<i>Viola canina</i>	Heath Dog Violet	3	LOWLAND DRY ACID GRASSLAND		Rare	Not known
<i>Viola lactea</i>	Pale Dog Violet	3	LOWLAND DRY ACID GRASSLAND		Rare	Not known
<i>Viola palustris</i>	Marsh Violet	3	Fen marsh and swamp	WET WOODLAND	Scarce	Decreasing
<i>Vulpia ciliata ssp. ambigua</i>	Bearded Fescue	3	COASTAL SAND DUNES		Rare	Increasing
<i>Vulpia fasciculata</i>	Dune Fescue	3	COASTAL SAND DUNES		Rare	Increasing
<i>Zostera angustifolia</i>	Narrow-leaved Eel-grass	3	SEAGRASS BEDS		Occasional	Not known
<i>Zostera marina</i>	Eel-grass	2	SEAGRASS BEDS		Occasional	Not known
<i>Zostera noltii</i>	Dwarf Eel-grass	3	SEAGRASS BEDS		Occasional	Not known