

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>	Twaiite 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 fuscus</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 sylvestriaria</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
Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<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 proxila</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
Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
<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 deltooides</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