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.

MAMMALS

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
Arvicola terrestris	Water vole	1	Rivers and streams	Fen marsh and swamp	Common	Stable
Barbastella barbastellus	Barbastelle	1	Mosaic		Rare	Not known
Eptesicus serotinus	Serotine	2	Mosaic		Common	Stable
Globicephala melas	Pilot whale	2	Coastal waters		Rare	Not known
Lepus europaeus	Brown Hare	1	LOWLAND MEADOWS	LOWLAND CALCAREOUS GRASSLAND	Common	Stable
Meles meles	Badger	2	LOWLAND MEADOWS	Broad-leaved mixed woodland	Common	Stable
Micromys minutus	Harvest Mouse	3	LOWLAND MEADOWS		Rare	Not known
Muscardinus avellanarius	Dormouse	1	Broad-leaved mixed woodland	ANCIENT AND/OR SPP RICH HEDGEROWS	Common	Stable
Mustela erminea	Stoat	2	LOWLAND MEADOWS	Broad-leaved mixed woodland	Common	Not known
Mustela nivalis	Weasel	2	LOWLAND MEADOWS	Broad-leaved mixed woodland	Common	Not known
Myotis bechsteinii	Bechstein's Bat	1	Mosaic		Scarce	Stable
Myotis daubentonii	Daubenton's Bat	2	Mosaic		Occasional	Stable
Myotis mystacinus	Whiskered Bat	2	Mosaic		Occasional	Not known
Myotis nattereri	Natterer's Bat	2	Mosaic		Occasional	Not known
Orcinus orca	Killer whale	2	Coastal waters		Not known	Not known
Phocoena phocoena	Harbour Porpoise	1	Coastal waters		Rare	Decreasing
Pipistrellus nathusii	Nathusius's Pipistrelle	3	Mosaic		Rare	Not known
Pipistrellus pipistrellus	Pipistrelle	1	Mosaic		Common	Not known
Plecotus auritus	Brown Long-eared Bat	2	Mosaic		Common	Stable
Plecotus austriacus	Grey Long-eared Bat	2	Mosaic		Rare	Not known
Rhinolophus ferrumquinum	Greater Horseshoe Bat	1	Mosaic		Rare	Decreasing
Sciurus vulgaris	Red Squirrel	1	Broad-leaved mixed woodland	ANCIENT AND/OR SPP RICH HEDGEROWS	Common	Stable
Sorex araneus	Common Shrew	2	LOWLAND MEADOWS	LOWLAND DRY ACID GRASSLAND	Common	Not known
Sorex minutus	Pygmy Shrew	2	LOWLAND MEADOWS	LOWLAND DRY ACID GRASSLAND	Common	Not known
Tursiops truncatus	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
Acrocephalus schoenobaenus	Sedge warbler	2	REEDBEDS	ANCIENT AND/OR SPP RICH HEDGEROWS	Localised	Stable
Acrocephalus scirpaceus	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
Alauda arvensis	Skylark	1	Improved grassland		Common	Stable
Alcedo atthis	Kingfisher	2	Rivers & streams	EUTROPHIC STANDING WATERS	Scarce	Stable
Anas acuta	Pintail (wintering)	2	Coastal waters	SALTMARSH	Localised	Stable
Anas clypeata	Shoveler (wintering)	2	EUTROPHIC STANDING WATERS	Coastal waters	Localised	Stable
Anas crecca	Teal (wintering)	2	MUDFLATS	Fen marsh and swamp	Common	Stable
Anas penelope	Wigeon (wintering)	2	SALTMARSH	MUDFLATS	Common	Not known
Anas platyrhynchos	Mallard	2	EUTROPHIC STANDING WATERS	Rivers & streams	Common	Not known
Anas strepera	Gadwall (wintering)	2	EUTROPHIC STANDING WATERS	MUDFLATS	Localised	Not known
Anthus petrosus	Rock pipit	2	Littoral rock	MARITIME CLIFFS & SLOPES	Localised	Not known
Anthus pratensis	Meadow pipit	2	LOWLAND MEADOWS	LOWLAND CALCAREOUS GRASSLAND	Common	Stable
Arenaria interpres	Turnstone (wintering)	2	SHELTERED MUDDY GRAVELS	Littoral rock	Localised	Stable
Asio flammeus	Short-eared owl (wintering)	2	LOWLAND MEADOWS		Scarce	Stable
Asio otus	Long-eared owl	2	Coniferous woodland	Broad-leaved mixed woodland	Localised	Stable
Aythya ferina	Pochard	2	EUTROPHIC STANDING WATERS	Coastal waters	Localised	Decreasing
Aythya fuligula	Tufted duck	2	EUTROPHIC STANDING WATERS		Localised	Not known
Branta bernicla	Brent goose (wintering)	2	SALTMARSH	Grazing marsh	Common	Increasing
Bucephala clangula	Goldeneye (wintering)	2	Coastal waters		Localised	Stable
Buteo buteo	Buzzard	2	Broad-leaved mixed woodland	LOWLAND MEADOWS	Localised	Increasing
Calidris alba	Sanderling (wintering)	2	Littoral sediment		Scarce	Stable
Calidris alpina	Dunlin (wintering)	2	MUDFLATS	SALTMARSH	Common	Not known
Calidris canutus	Knot (wintering)	2	MUDFLATS	SALTMARSH	Localised	Not known
Calidris maritima	Purple sandpiper (wintering)	2	Littoral rock		Scarce	Decreasing
Caprimulgus europaeus	Nightjar	1	Broad-leaved mixed woodland	LOWLAND HEATHLAND	Localised	Decreasing
Carduelis cannabina	Linnet	1	ANCIENT AND/OR SPP RICH HEDGEROWS	Arable & horticultural	Common	Decreasing
Carduelis carduelis	Goldfinch	2	Mosaic		Common	Stable
Carduelis chloris	Greenfinch	2	ANCIENT AND/OR SPP RICH HEDGEROWS	Built-up areas and gardens	Common	Stable
Certhia familiaris	Treecreeper	2	Broad-leaved mixed woodland		Common	Stable
Cettia cetti	Cetti's warbler	2	REEDBEDS	Fen marsh and swamp	Scarce	Stable
Charadrius hiaticula	Ringed plover (wintering)	2	COASTAL VEGETATED SHINGLE	MUDFLATS	Scarce	Decreasing
Circus cyaneus	Hen harrier (wintering)	2	LOWLAND MEADOWS		Scarce	Stable
Corvus corax	Raven	3	MARITIME CLIFFS & SLOPES		Scarce	Increasing
Cygnus olor	Mute swan	2	Fen marsh and swamp	SALTMARSH	Common	Not known
Delichon urbica	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
Dendrocopos major	Great spotted woodpecker	2	Broad-leaved mixed woodland		Common	Stable
Dendrocopos minor	Lesser spotted woodpecker	2	Broad-leaved mixed woodland		Rare	Not known
Egretta garzetta	Little egret	2	MUDFLATS	Broad-leaved mixed woodland	Scarce	Increasing
Emberiza citrinella	Yellowhammer	2	Boundary and linear features	Arable & horticultural	Common	Not known
Emberiza schoeniclus	Reed bunting	1	REEDBEDS	Fen marsh and swamp	Localised	Decreasing
Falco peregrinus	Peregrine	2	MARITIME CLIFFS & SLOPES		Localised	Increasing
Falco tinnunculus	Kestrel	2	LOWLAND MEADOWS	LOWLAND DRY ACID GRASSLAND	Common	Stable
Gallinago gallinago	Snipe	2	Fen marsh and swamp	LOWLAND MEADOWS	Localised	Decreasing
Haematopus ostralegus	Oystercatcher	3	MUDFLATS	Littoral rock	Localised	Stable
Hirundo rustica	Swallow	2	Built-up areas & gardens		Common	Not known
Larus argentatus	Herring gull	2	MARITIME CLIFFS & SLOPES	Littoral rock	Localised	Stable
Larus fuscus	Lesser black-backed gull	2	MARITIME CLIFFS & SLOPES	Littoral rock	Scarce	Not known
Larus melanocephalus	Mediterranean gull	2	Littoral sediment	Inshore sublittoral sediment	Rare	Increasing
Limosa lapponica	Bar-tailed godwit (wintering)	2	Littoral sediment	SALTMARSH	Scarce	Decreasing
Limosa limosa	Black-tailed godwit	2	MUDFLATS	LOWLAND MEADOWS	Localised	Not known
Luscinia megarhynchos	Nightingale	2	Broad-leaved mixed woodland		Localised	Decreasing
Lymnocryptes minimus	Jack snipe (wintering)	2	Fen marsh and swamp	LOWLAND MEADOWS	Localised	Decreasing
Milaria calandra	Corn bunting	1	Arable & horticultural	Boundary and linear features	Localised	Decreasing
Motacilla alba	Pied wagtail	2	Mosaic		Common	Stable
Motacilla cinerea	Grey wagtail	2	Rivers & streams		Scarce	Stable
Musicapa striata	Spotted flycatcher	1	Broad-leaved mixed woodland		Scarce	Decreasing
Numenius arquata	Curlew (wintering)	2	MUDFLATS	SALTMARSH	Common	Stable
Oenanthe oenanthe	Wheatear	2	LOWLAND CALCAREOUS GRASSLANDS	MARITIME CLIFFS & SLOPES	Rare	Stable
Parus ater	Coal tit	2	Coniferous woodland	Broad-leaved mixed woodland	Common	Stable
Parus caeruleus	Blue tit	2	Broad-leaved mixed woodland	Built-up areas and gardens	Common	Stable
Parus major	Great tit	2	Broad-leaved mixed woodland	ANCIENT AND/OR SPP RICH HEDGEROWS	Common	Stable
Parus palustris	Marsh tit	2	Broad-leaved mixed woodland		Localised	Decreasing
Perdix perdix	Grey partridge	1	Arable & horticultural		Scarce	Decreasing
Phalacrocorax aristotelis	Shag	2	MARITIME CLIFFS & SLOPES		Scarce	Stable
Phalacrocorax carbo	Cormorant	2	MARITIME CLIFFS & SLOPES	Coastal waters	Common	Stable
Phylloscopus collybita	Chiffchaff	2	Broad-leaved mixed woodland		Common	Stable
Phylloscopus trochilus	Willow warbler	2	Broad-leaved mixed woodland		Common	Decreasing
Picus viridis	Green woodpecker	2	WOOD PASTURE & PARKLAND		Common	Stable

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

REPTILES

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
Anguis fragilis	Slow-worm	2	Arable & horticultural	LOWLAND MEADOWS	Common	Not known
Natrix natrix	Grass Snake	2	LOWLAND MEADOWS	ANCIENT AND/OR SPP RICH HEDGEROWS	Common	Not known
Podarcis muralis*	Wall Lizard	3	Built-up areas & gardens		Rare	Stable
Vipera berus	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
Bufo bufo	Common Toad	2	Mosaic		Common	Not known
Rana temporaria	Common Frog	2	Mosaic		Common	Not known
Triturus cristatus	Great Crested Newt	1	Mosaic		Occasional	Not known
Triturus helveticus	Palmate Newt	2	Mosaic		Common	Not known
Triturus vulgaris	Smooth Newt	2	Mosaic		Common	Not known

FISH

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Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
Alosa fallax	Twaite Shad	1	Coastal waters		Rare	Not known
Cetorhinus maximus	Basking Shark	1	Coastal waters		Rare	Not known
Cottus gobio	Bullhead	2	Rivers & streams		Occasional	Not known
Dicentrarchus labrax	Bass	3	Coastal waters		Common	Not known
Galeorhinus galeus	Tope	2	Coastal waters		Rare	Increasing
Lamna nasus	Porbeagle Shark	2	Coastal waters		Rare	Not known
Lampetra planeri	Brook Lamprey	2	Rivers & streams		Scarce	Not known
Osmerus eperlanus	Smelt	2	Coastal waters		Rare	Not known
Pomatoschistus microps	Common Goby	2	Littoral rock	Inshore sublittoral sediment	Common	Not known
Pomatoschistus minutus	Sand Goby	2	Littoral sediment	Inshore sublittoral sediment	Common	Not known
Raja batis	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
Anthophora retusa	Potter Flower bee	р3	MARITIME CLIFFS & SLOPES		Rare	Decreasing
Formica rufa	Red Wood Ant	1	Broad-leaved mixed woodland		Occasional	Not known
Lasioglossum angusticeps	A mining bee	1	LOWLAND CALCAREOUS GRASSLANDS		Scarce	Not known
Osmia xanthomelana	A mason bee	1	MARITIME CLIFFS & SLOPES		Rare	Not known
Psen atratinus	A solitary wasp	р3	MARITIME CLIFFS & SLOPES	REEDBEDS	Scarce	Unknown
Sphecodes niger	A cuckoo bee	р3	MARITIME CLIFFS & SLOPES		Rare	Decreasing
Tachysphex unicolor	A solitary wasp	р3	MARITIME CLIFFS & SLOPES		Rare	Not known

BEETLES

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
Agriotes sordidus	A click beetle	3	COASTAL VEGETATED SHINGLE		Rare	Stable
Anisodactylus poeciloides	A ground beetle	1	SALTMARSH		Rare	Not known
Anostirus castaneus	A click beetle	1	MARITIME CLIFFS & SLOPES		Rare	Not known
Apion matricela	A weevil	3	COASTAL VEGETATED SHINGLE		Rare	Not known
Bembidion andreae	A ground beetle	3	MARITIME CLIFFS & SLOPES		Rare	Not known
Bledius crassicollis	A rove beetle	3	MARITIME CLIFFS & SLOPES		Rare	Not known
Cathormiocerus socius	A weevil	3	MARITIME CLIFFS & SLOPES		Scarce	Not known
Cicindela germanica	A tiger beetle	1	MARITIME CLIFFS & SLOPES		Rare	Stable
Drilus flavescens	A beetle	P 3	Broad-leaved mixed woodland	Built-up areas and gardens	Scarce	Not known
Dromius vectensis	A ground beetle	3	COASTAL VEGETATED SHINGLE	MARITIME CLIFFS & SLOPES	Rare	Not known
Drypta dentata	A ground beetle	3	COASTAL SAND DUNES		Rare	Not known
Elaphrus uliginosus	A ground beetle	3	MARITIME CLIFFS & SLOPES		Rare	Not known
Halobrecta princeps	A rove beetle	3	COASTAL VEGETATED SHINGLE	MARITIME CLIFFS & SLOPES	Scarce	Not known
Harpalus cordatus	A ground beetle	1	COASTAL SAND DUNES		Rare	Not known
Harpalus cupreus	A ground beetle	3	Arable & horticultural		Rare	Not known
Harpalus dimidiatus	A ground beetle	1	LOWLAND CALCAREOUS GRASSLANDS		Rare	Not known
Harpalus parallelus	A ground beetle	1	LOWLAND CALCAREOUS GRASSLANDS	MARITIME CLIFFS & SLOPES	Rare	Not known
Heterocerus fusculus	A mud-dwelling beetle	3	MARITIME CLIFFS & SLOPES		Rare	Not known
Lucanus cervus	Stag beetle	1	WOOD PASTURE & PARKLAND	Built-up areas and gardens	Rare	Not known
Medon pocoferus	A rove beetle	3	MARITIME CLIFFS & SLOPES		Rare	Not known
Medon ripicola	A rove beetle	3	COASTAL SAND DUNES	COASTAL VEGETATED SHINGLE	Rare	Not known
Otiorhynchus ligustici	A weevil	3	MARITIME CLIFFS & SLOPES		Rare	Not known
Paracymus aeneus	A water beetle	1	SALINE LAGOONS		Rare	Not known
Thinobius brevipennis	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
Argynnis aglaia	Dark Green Fritillary	3	LOWLAND CALCAREOUS GRASSLANDS	LOWLAND MEADOWS	Occasional	Stable
Argynnis paphia	Silver-washed Fritillary	2	Broad-leaved mixed woodland		Occasional	Not known
Boloria euphrosyne	Pearl-bordered Fritillary	1	Broad-leaved mixed woodland		Scarce	Decreasing
Boloria selene	Small Pearl-bordered	2	LOWLAND MEADOWS	Broad-leaved mixed woodland	Rare	Decreasing
Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
Cupido minimus	Small Blue	2	LOWLAND CALCAREOUS GRASSLANDS		Scarce	Not known

Hamearis lucina	Duke of Burgundy	2	LOWLAND CALCAREOUS GRASSLANDS		Scarce	Decreasing
Hipparchia semele	Grayling	3	LOWLAND CALCAREOUS GRASSLANDS	LOWLAND HEATHLAND	Scarce	Stable
Lysandra coridon	Chalkhill Blue	2	LOWLAND CALCAREOUS GRASSLANDS		Occasional	Stable
Lysandra bellargus	Adonis Blue	1	LOWLAND CALCAREOUS GRASSLANDS		Occasional	Stable
Melitaea cinxia	Glanville Fritillary	2	MARITIME CLIFFS & SLOPES	LOWLAND CALCAREOUS GRASSLAND	Occasional	Stable
Thecla betulae	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
Ectobius lapponicus	Dusky Cockroach	3	LOWLAND CALCAREOUS GRASSLANDS	LOWLAND MEADOWS	Scarce	Not known
Ectobius pallidus	Tawny Cockroach	3	LOWLAND CALCAREOUS GRASSLANDS	LOWLAND MEADOWS	Occasional	Not known
Ectobius panzeri	Lesser Cockroach	3	LOWLAND CALCAREOUS GRASSLANDS	LOWLAND MEADOWS	Scarce	Not known
Metrioptera roeselii	Roesel's Bush-cricket	3	SALTMARSH		Rare	Not known
Nemobius sylvestris	Wood Cricket	3	Broad-leaved mixed woodland		Occasional	Stable
Platycleis albopunctata	Grey Bush-cricket	3	LOWLAND MEADOWS	LOWLAND CALCAREOUS GRASSLAND	Occasional	Stable
Stenobothrus lineatus	Stripe-winged Grasshopper	3	LOWLAND CALCAREOUS GRASSLANDS		Scarce	Not known
Tetrix ceperoi	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
Apherusa ovaipes	A shrimp	3	Inshore sublittoral sediment		Not known	Not known
Balanus perforatus	A barnacle	3	Littoral rock	Inshore sublittoral rock	Occasional	Stable
Chthamalus montagui	A barnacle	3	Littoral rock		Occasional	Stable
Chthamalus stellatus	A barnacle	3	Littoral rock		Occasional	Stable
Gammarus insensibilis	Lagoon Sand Shrimp	1	SALINE LAGOONS		Scarce	Not known
Rissoides desmaresti	Mantis shrimp	3	Inshore sublittoral sediment		Common	Not known
Synisoma lancifer	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
Aeshna grandis	Brown Hawker	3	EUTROPHIC STANDING WATERS		Scarce	Stable
Calopteryx virgo	Beautiful Demoiselle	3	EUTROPHIC STANDING WATERS		Occasional	Stable
Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
Coenagrion pulchellum	Variable Damselfly	3	EUTROPHIC STANDING WATERS		Rare	Stable
Cordulegaster boltonii	Golden-ringed Dragonfly	3	EUTROPHIC STANDING WATERS	Rivers & streams	Occasional	Not known

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

FLIES

LILO						
Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
Asilus crabroniformis	A robber fly	1	LOWLAND MEADOWS	LOWLAND CALCAREOUS GRASSLAND	Rare	Not known
Atylotus latistriatus	A horse fly	Р3	SALTMARSH		Rare	Not known
Bombylius discolor	A beefly	1	LOWLAND MEADOWS	LOWLAND DRY ACID GRASSLAND	Occasional	Stable
Callicera aurata (C.aenea)	A hover-fly	3	Broad-leaved mixed woodland		Rare	Not known
Chaetostoma curvinerve	A picture-winged fly	р3	Mosaic		Not known	Not known
Criorhina ranunculi	A hover-fly	3	Broad-leaved mixed woodland		Rare	Not known
Epistrophe diaphana	A hover-fly	3	Broad-leaved mixed woodland	LOWLAND MEADOWS	Scarce	Not known
Eumerus ornatus	A hover-fly	2	Broad-leaved mixed woodland		Rare	Not known
Haematopa grandis	A fly	Р3	SALTMARSH		Not known	Not known
Limonia goritensis	A cranefly	2	MARITIME CLIFFS & SLOPES		Rare	Not known
Mallota cimbiciformis	A hover-fly	3	Broad-leaved mixed woodland		Rare	Not known
Metasyrphus nitens	A hover-fly	3	Broad-leaved mixed woodland		Rare	Not known
Myopa extricata	A conopid fly	р3	LOWLAND CALCAREOUS GRASSLAND		Occasional	Not known
Myopites eximia	A gall-fly	3	SALTMARSH	COASTAL VEGETATED SHINGLE	Rare	Not known
Myopites inulaedyssentericae	A gall-fly	3	LOWLAND MEADOWS		Scarce	Not known
Pelecocera tricincta	A hoverfly	3	Broad-leaved mixed woodland	LOWLAND HEATHLAND	Rare	Not known
Pocota personata	A hover-fly	3	WOOD PASTURE & PARKLAND		Rare	Not known
Stratiomys potamida	A soldier fly	3	Mosaic		Rare	Not known
Terellia vectensis	A picture-winged fly	3	LOWLAND CALCAREOUS GRASSLANDS	LOWLAND HEATHLAND	Rare	Not known
Thereva strigata	A stiletto fly	р3	MARITIME CLIFFS & SLOPES		Not known	Not known
Urophora spoliata	A picture-winged fly	3	LOWLAND CALCAREOUS GRASSLANDS		Rare	Not known
Volucella inanis	A hover-fly	3	MARITIME CLIFFS & SLOPES	Broad-leaved mixed woodland	Scarce	Not known
Volucella inflata	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
Volucella zonaria	A hover-fly	3	MARITIME CLIFFS & SLOPES		Rare	Not known
Xanthandrus comtus	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	
Trachysphaera lobata	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
Aeolidiella alderi	A sea slug	3	Littoral rock	Inshore sublittoral sediment	Occasional	Stable
Cerastoderma glaucum	Lagoon cockle	3	SALINE LAGOONS		Common	Not known
Chlamys varia	Variable scallop	3	Inshore sublittoral sediment		Occasional	Not known
Gibbula umbilicalis	Purple topshell	3	Littoral rock		Occasional	Increasing
Hydrobia ventrosa	Lagoon snail	2	SALINE LAGOONS		Rare	Not known
Melarhaphe neritoides	Small periwinkle	3	Littoral rock		Common	Not known
Modiolus modiolus	Horse mussel	2	Inshore sublittoral rock	Littoral rock	Occasional	Not known
Nucella lapillus	Dog whelk	2	Littoral rock		Common	Increasing
Ostrea edulis	Native oyster	1	SHELTERED MUDDY GRAVELS		Scarce	Not known
Palludinella littorina	Lagoon snail	2	Littoral rock		Rare	Not known
Patella depressa	A limpet	3	Littoral rock		Common	Not known
Patella ulyssiponensis	A limpet	3	Littoral rock		Common	Not known
Scrobicularia plana	Peppery furrow shell	3	Littoral sediment		Rare	Not known
Truncatella subcylindrica	Looping snail	2	Supra littoral rock		Rare	Not known
Vertigo moulinsiana	A snail	1	FENS	REEDBEDS	Rare	Not known

MOTHS

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

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

Metzneria littorella	A micro-moth	3	MARITIME CLIFFS & SLOPES		Rare	Not known
Microstega hyalinis	Translucent Straw Belle	3	LOWLAND CALCAREOUS GRASSLANDS	Broad-leaved mixed woodland	Rare	Not known
Mompha sturnipennella	A micro-moth	3	Broad-leaved mixed woodland		Rare	Not known
Mythimna l-album	L-album Wainscot	3	MARITIME CLIFFS & SLOPES		Common	Increasing
Mythimna favicolor	Mathew's Wainscot	2	SALTMARSH		Occasional	Decreasing
Mythimna litoralis	Shore Wainscot	3	COASTAL SAND DUNES		Occasional	Not known
Nephopteryx angustella	Narrow-winged Knot-horn	3	Boundary and linear features	LOWLAND CALCAREOUS GRASSLAND	Rare	Not known
Pachycnemia hippocastanaria	Horse Chestnut	3	LOWLAND HEATHLAND		Scarce	Stable
Parascotia fuliginaria	Waved Black	3	Broad-leaved mixed woodland	LOWLAND HEATHLAND	Rare	Not known
Pechipogo strigilata	Common Fan-foot	1	Broad-leaved mixed woodland		Scarce	Not known
Pempelia genistella	Gorse Knot-horn	3	LOWLAND CALCAREOUS GRASSLANDS	LOWLAND HEATHLAND	Rare	Not known
Phibalapteryx virgata	Oblique Striped	3	COASTAL SAND DUNES		Rare	Decreasing
Schrankia taenialis	White-line Snout	1	Broad-leaved mixed woodland	LOWLAND HEATHLAND	Common	Increasing
Scopula emutaria	Rosy Wave	3	SALTMARSH		Rare	Stable
Scotopteryx bipunctaria	Chalk Carpet	1	LOWLAND CALCAREOUS GRASSLANDS		Common	Stable
Setina irrorella	Dew Moth	3	MARITIME CLIFFS & SLOPES		Common	Stable
Simyra albovenosa	Reed Dagger	3	REEDBEDS		Rare	Decreasing
Synanthedon flaviventris	Sallow Clearwing	3	Broad-leaved mixed woodland	LOWLAND HEATHLAND	Rare	Decreasing
Synanthedon tipuliformis	Currant Clearwing	3	Arable & horticultural		Rare	Stable
Synanthedon vespiformis	Yellow-legged Clearwing	3	Broad-leaved mixed woodland		Rare	Stable
Synaphe punctalis	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
Actinia fragacea	Strawberry beadlet anemone	3	Littoral rock		Common	Not known
Aiptasia mutabilis	An anemone	2	Inshore sublittoral rock		Rare	Not known
Anthopleura ballii	An anemone	3	Littoral rock		Rare	Not known
Aureliana heterocera	An anemone	3	Inshore sublittoral rock		Rare	Not known
Isozoanthus sulcatus	An anemone	3	Inshore sublittoral rock	Inshore sublittoral sediment	Rare	Not known
Nematostella vectensis	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
Amathia pruvoti	A sea mat	3	Littoral rock		Rare	Not known

Epistomia bursaria	A sea mat	3	Littoral rock	Not known	Not known
Pentapora foliaceae	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
Dercitus bucklandi	A sponge	3	Inshore sublittoral rock		Not known	Not known
Stellata grubii	A sponge	3	Inshore sublittoral rock		Not known	Not known
Stelligera stuposa	A sponge	3	Inshore sublittoral rock		Not known	Not known
Suberites massa	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
Aceria schmardai	An eriophid mite	3	LOWLAND CALCAREOUS GRASSLANDS		Rare	Not known
Argiope bruennichi	Wasp Spider	3	LOWLAND MEADOWS	LOWLAND DRY ACID GRASSLAND	Occasional	Stable
Aulonia albimana	A Wolf Spider	2	LOWLAND MEADOWS		Rare	Not known
Episinus maculipes	A Spider	2	Broad-leaved mixed woodland		Scarce	Not known
Eriophyes ilicis	An eriophid mite	3	Broad-leaved mixed woodland		Rare	Increasing
Pardosa paludicola	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
Aphrodes aestuarinus	A leafhopper	3	SALTMARSH		Rare	Not known
Aphrophora alpina	A froghopper	3	LOWLAND HEATHLAND	Broad-leaved mixed woodland	Rare	Not known
Macrosteles fieberi	A leafhopper	3	SALTMARSH	Fen marsh and swamp	Rare	Not known
Megalonotus dilatatus	A ground bug	3	Broad-leaved mixed woodland	LOWLAND DRY ACID GRASSLAND	Rare	Not known
Microvelia pygmaea	A semi-aquatic bug	3	EUTROPHIC STANDING WATERS	Fen marsh and swamp	Rare	Not known
Oliarus leporinus	A froghopper	3	SALTMARSH		Rare	Not known
Paralimnus phragmitis	A leafhopper	3	SALTMARSH	Fen marsh and swamp	Rare	Not known
Psammotettix albomarginatus	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
Saldula arenicola	A shorebug	3	MARITIME CLIFFS & SLOPES		Scarce	Not known
Sehirus dubius	A shield bug	3	LOWLAND CALCAREOUS GRASSLANDS		Rare	Not known
Tettigometra impressopunctata	A froghopper	3	LOWLAND CALCAREOUS GRASSLANDS		Rare	Not known

Trichochermes walkeri	A jumping plant louse	3	Boundary and linear features	Rare	Not known
Trigonotylus psammaecolor	A mirid bug	3	COASTAL SAND DUNES	Rare	Not known
Tuponia carayoni	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
Molgula oculata	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
Alkmaria romijni	A tentacled worm	2	SALINE LAGOONS		Rare	Stable
Maxmulleria lankesteri	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
Gracilaria bursa pastoris	A red alga	3	Littoral rock		Occasional	Not known
Grateloupia filicina var luxurians	A red alga	3	Littoral rock		Occasional	Not known
Himanthalia elongata	Thong-weed	3	Littoral rock		Rare	Not known
Laminaria ochroleuca	Brown kelp	3	Inshore sublittoral rock		Rare	Not known
Lamprothamnion papulosum	Foxtail Stonewort	1	SALINE LAGOONS		Rare	Not known
Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
Padina pavonica	Peacock's tail	3	Littoral rock		Occasional	Stable
Zanadinia prototypus	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
Amanita echinocephala		3	Broad-leaved mixed woodland		Rare	Not known
Amanita ovoidea		3	Broad-leaved mixed woodland		Rare	Stable
Cantharellus cinereus		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
Collybia acervata		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
Collybia proxila		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known
Cortinarius balteocumatilis		3	Broad-leaved mixed woodland		Rare	Not known
Cortinarius crassus		3	Broad-leaved mixed woodland	Coniferous woodland	Rare	Not known

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

LICHENS

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
Anaptychia ciliaris	A lichen	3	WOOD PASTURE & PARKLAND	ANCIENT AND/OR SPP RICH HEDGEROWS	Rare	Decreasing
Anaptychia runciata	A Lichen	3	MARITIME CLIFFS & SLOPES		Rare	Decreasing
Cryptolechia carneolutea	A lichen	3	Broad-leaved mixed woodland		Rare	Decreasing
Fulgensia fulgens	"Scrambled-egg lichen"	2	LOWLAND CALCAREOUS GRASSLANDS	MARITIME CLIFFS & SLOPES	Scarce	Stable
Lobaria pulmonaria	"Lungwort"	3	Broad-leaved mixed woodland		Rare	Decreasing
Rocella phycopsis	A lichen	3	Built-up areas & gardens	WOOD PASTURE & PARKLAND	Scarce	Stable
Usnea articulata	A lichen	3	Broad-leaved mixed woodland	ANCIENT AND/OR SPP RICH HEDGEROWS	Scarce	Decreasing
Wadeana dendrographa	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
Anthoceros agrestis	'Field Hornwort'	3	LOWLAND MEADOWS	Arable & horticultural	Rare	Decreasing
Blasia pusilla	'Common Kettlewort'	3	MARITIME CLIFFS & SLOPES		Rare	Stable
Cephalozia macrostachya	'Pincerwort'	3	FENS		Rare	Decreasing
Cephaloziella baumgartneri	'Chalk Threadwort'	3	MARITIME CLIFFS & SLOPES		Rare	Stable
Cephaloziella stellulifera	'Heath Threadwort'	3	LOWLAND DRY ACID GRASSLAND	LOWLAND CALCAREOUS GRASSLAND	Rare	Decreasing
Cephaloziella turneri	'Turner's Threadwort'	3	LOWLAND DRY ACID GRASSLAND	LOWLAND CALCAREOUS GRASSLAND	Rare	Not known
Cololejeunea rossettiana	'Roussetti's Pouncewort'	3	MARITIME CLIFFS & SLOPES		Rare	Not known
Cololejeunea minutissima	'Minute Pouncewort'	3	Broad-leaved mixed woodland		Common	Stable
Lophocolea fragrans	'Fragrant Crestwort'	3	Broad-leaved mixed woodland		Rare	Stable
Mylia anomala	'Anomalous Flapwort'	3	FENS	LOWLAND HEATHLAND	Rare	Decreasing
Pallavicinia lyellii	'Ribbonwort'	2	FENS	WET WOODLAND	Rare	Decreasing
Phaeoceros laevis	'Smooth Hornwort'	3	MARITIME CLIFFS & SLOPES		Rare	Stable
Porella arboris-vitae	'Bitter Scalewort'	3	LOWLAND CALCAREOUS GRASSLANDS	Broad-leaved mixed woodland	Scarce	Decreasing
Porella obtusata	'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
Ptilidium pulcherrimum	'Tree Fringewort'	3	Broad-leaved mixed woodland	WOOD PASTURE & PARKLAND	Rare	Not known
Reboulia hemisphaerica	'Hemisphaeric Liverwort'	3	MARITIME CLIFFS & SLOPES		Rare	
Riccardia latifrons	'Bog Germanderwort'	3	Fen marsh and swamp		Rare	Not known
Riccia fluitans	Floating Crystalwort	3	EUTROPHIC STANDING WATERS		Rare	Decreasing
Riccia glauca	Glaucous Crystalwort'	3	Arable & horticultural		Scarce	Decreasing

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

MOSSES

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

Orthotrichum striatum	'Shaw's Bristle-moss'	3	Broad-leaved mixed woodland		Rare	Not known
Orthotrichum tenellum	'Slender Bristle-moss'	3	Broad-leaved mixed woodland		Rare	Not known
Philonotis marchica	'Bog Apple-moss'	2	MARITIME CLIFFS & SLOPES		Rare	Stable
Plagiothecium ruthei	'Swamp Silk-moss'	3	Fen marsh and swamp	WET WOODLAND	Rare	Decreasing
Pleurozium schreberi	'Red-stemmed Feather-moss'	3	LOWLAND HEATHLAND		Rare	Decreasing
Pohlia lutescens	'Yellow Thread-moss'	3	Boundary and linear features	Rivers & streams	Rare	Not known
Pohlia lescuriana	'Pretty Nodding-moss'	3	Broad-leaved mixed woodland		Rare	Not known
Pohlia camptotrachela	'Crookneck Nodding-moss'	3	FENS		Rare	Not known
Pterogonium gracile	'Birds-foot Wing-moss'	3	Broad-leaved mixed woodland	Inland rock	Rare	Not known
Rhynchostegiella curviseta	'Curve-stalked Feather-moss'	3	Rivers & streams		Scarce	Not known
Scorpiurium circinatum	Curving feather moss	3	Inland rock		Common	Stable
Seligeria calcarea	'Chalk Rock-bristle'	3	LOWLAND CALCAREOUS GRASSLANDS		Scarce	Not known
Syntrichia papillosa	'Marble Screw-moss'	3	Built-up areas & gardens		Rare	Not known
Syntrichia latifolia	'Water Screw-moss'	3	Built-up areas & gardens		Rare	Not known
Tortula viridifolia	'Bristly Pottia'	3	MARITIME CLIFFS & SLOPES		Rare	Decreasing
Zygodon virdissimus v stirtonii	'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
Adiantum capillus-vernus	Maidenhair Fern	3	Built-up areas & gardens		Rare	Not known
Asplenium marinum	Sea Spleenwort	3	MARITIME CLIFFS & SLOPES		Rare	Stable
Dryopteris carthusiana	Narrow Buckler-fern	3	WET WOODLAND		Scarce	Not known
Equisetum sylvaticum	Wood Horsetail	3	WET WOODLAND	Fen marsh and swamp	Rare	Not known
Oreopteris limbosperma	Lemon-scented Fern	3	LOWLAND MEADOWS	WET WOODLAND	Rare	Not known
Osmunda regalis	Royal Fern	3	LOWLAND HEATHLAND	MARITIME CLIFFS & SLOPES	Rare	Decreasing
Thelypteris palustris	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
Achillea ptarmica	Sneezewort	3	LOWLAND DRY ACID GRASSLAND	LOWLAND MEADOWS	Scarce	Decreasing
Allium oleraceum	Field Garlic	3	LOWLAND CALCAREOUS GRASSLANDS		Rare	Not known
Alopecurus bulbosus	Bulbous Foxtail	3	Grazing marsh		Scarce	Not known

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

Latin name	English name	BAP status	Primary habitat	Subsidiary habitat	Local abundance	Local population trend
Clinopodium menthifolium	Wood Calamint	2	Broad-leaved mixed woodland		Rare	Stable
Clinopodium acinos	Basil Thyme	3	LOWLAND CALCAREOUS GRASSLANDS		Rare	Not known
Cochearia officinalis	Common Scurvy-grass	3	MARITIME CLIFFS & SLOPES		Rare	Stable
Coeloglossum viride	Frog Orchid	3	LOWLAND CALCAREOUS GRASSLANDS		Rare	Decreasing
Crambe maritima	Sea Kale	3	COASTAL VEGETATED SHINGLE		Scarce	Not known
Crocus vernus*	Spring Crocus	3	LOWLAND MEADOWS		Rare	Decreasing
Cyperus longus	Galingale	3	Fen marsh and swamp	EUTROPHIC STANDING WATERS	Rare	Decreasing
Dianthus deltoides	Maiden Pink	3	COASTAL SAND DUNES		Rare	Not known
Drosera rotundifolia	Common Sundew	3	FENS		Rare	Decreasing
Eleocharis uniglumis	Slender Spike-rush	3	Fen marsh and swamp	EUTROPHIC STANDING WATERS	Rare	Not known
Eleocharis multicaulis	Many-stalked Spike-rush	3	LOWLAND HEATHLAND		Rare	Not known
Elytrigia juncea	Sand Couch	3	COASTAL SAND DUNES		Rare	Not known
Epipactis palustris	Marsh Helleborine	3	LOWLAND HEATHLAND	MARITIME CLIFFS & SLOPES	Rare	Decreasing
Erigeron acer	Blue Fleabane	3	LOWLAND CALCAREOUS GRASSLANDS	LOWLAND DRY ACID GRASSLAND	Rare	Decreasing
Eriophorum angustifolium	Common Cottongrass	3	FENS		Rare	Decreasing
Eryngium maritimum	Sea Holly	3	COASTAL SAND DUNES		Rare	Decreasing
Euphorbia paralias	Sea Spurge	3	COASTAL SAND DUNES		Rare	Stable
Euphorbia platyphyllos	Broad-leaved Spurge	3	Arable & horticultural	ANCIENT AND/OR SPP RICH	Scarce	Not known
Euphorbia portlandica	Portland Spurge	3	MARITIME CLIFFS & SLOPES	LOWLAND CALCAREOUS GRASSLAND	Rare	Increasing
Festuca filiformis	Fine-leaved Sheep's Fescue	3	LOWLAND HEATHLAND	LOWLAND DRY ACID GRASSLAND	Rare	Not known
Filago vulgaris	Common Cudweed	3	Arable & horticultural	LOWLAND HEATHLAND	Rare	Not known
Filago minima	Small Cudweed	3	LOWLAND HEATHLAND	LOWLAND DRY ACID GRASSLAND	Rare	Increasing
Filipendula vulgaris	Dropwort	3	LOWLAND CALCAREOUS GRASSLANDS		Rare	Not known
Frankenia laevis	Sea-heath	3	SALTMARSH	COASTAL VEGETATED SHINGLE	Rare	Not known
Fumaria bastardii	Tall Ramping-fumitory	3	Arable & horticultural		Rare	Not known
Fumaria purpurea	Purple Ramping-fumitory	1	Arable & horticultural		Rare	Not known
Fumaria reuteri	Martin's Ramping-fumitory	2	Arable & horticultural		Rare	Stable
Fumaria vaillantii	Few-flowered Fumitory	3	Arable & horticultural		Rare	Not known
Gastridium ventricosum	Nit-grass	3	LOWLAND CALCAREOUS GRASSLANDS	MARITIME CLIFFS & SLOPES	Rare	Not known
Gentianella anglica	Early Gentian	1	LOWLAND CALCAREOUS GRASSLANDS		Occasional	Stable
Glyceria maxima	Reed Sweet-grass	3	EUTROPHIC STANDING WATERS		Rare	Not known
Groenlandia densa	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
Gymnadenia conopsea ssp. densiflora	Marsh Fragrant Orchid	3	MARITIME CLIFFS & SLOPES	Fen marsh and swamp	Rare	Decreasing
Gymnadenia conopsea ssp. conopsea	Fragrant Orchid	3	LOWLAND CALCAREOUS GRASSLANDS		Rare	Not known
Helleborus viridis	Green Hellebore	3	Broad-leaved mixed woodland		Rare	Decreasing
Hippuris vulgaris	Marestail	3	EUTROPHIC STANDING WATERS		Rare	Decreasing
Hyoscyamus niger	Henbane	3	COASTAL SAND DUNES	COASTAL VEGETATED SHINGLE	Rare	Not known
Hypochaeris glabra	Smooth Catsear	2	COASTAL SAND DUNES		Rare	Not known
Impatiens capensis*	Orange Balsam	3	MARITIME CLIFFS & SLOPES		Rare	Not known
Inula crithmoides	Golden Samphire	3	SALTMARSH	COASTAL VEGETATED SHINGLE	Scarce	Not known
Isolepis cernua	Slender Club-rush	3	MARITIME CLIFFS & SLOPES	Fen marsh and swamp	Rare	Not known
Jasione montana	Sheepsbit Scabious	3	MARITIME CLIFFS & SLOPES	LOWLAND DRY ACID GRASSLAND	Rare	Not known
Juncus squarrosus	Heath Rush	3	LOWLAND HEATHLAND	Fen marsh and swamp	Rare	Decreasing
Juncus subnodulosus	Blunt-flowered Rush	3	FENS	MARITIME CLIFFS & SLOPES	Rare	Not known
Juniperus communis	Juniper	1	LOWLAND CALCAREOUS GRASSLANDS		Rare	Not known
Lactuca virosa	Great Lettuce	3	COASTAL VEGETATED SHINGLE	Built-up areas and gardens	Rare	Not known
Lemna gibba	Fat Duckweed	3	EUTROPHIC STANDING WATERS		Rare	Decreasing
Lepidium heterophyllum*	Smith's Pepperwort	3	Built-up areas & gardens		Rare	Not known
Lepidium ruderale	Narrow-leaved Pepperwort	3	Built-up areas & gardens		Rare	Not known
Limonium humile	Lax-flowered Sea Lavender	3	SALTMARSH		Scarce	Not known
Lobularia maritima*	Sweet Alison	3	MARITIME CLIFFS & SLOPES		Rare	Stable
Lysimachia nummularia	Creeping Jenny	3	LOWLAND MEADOWS		Scarce	Decreasing
Lythrum portula	Water Purslane	3	LOWLAND HEATHLAND	Rivers & streams	Scarce	Decreasing
Marrubium vulgare	White Horehound	3	MARITIME CLIFFS & SLOPES		Rare	Stable
Matthiola incana	Hoary Stock	3	MARITIME CLIFFS & SLOPES	LOWLAND CALCAREOUS GRASSLAND	Occasional	Stable
Melampyrum arvense	Field Cow-wheat	2	MARITIME CLIFFS & SLOPES	Arable & horticultural	Rare	Stable
Menyanthes trifoliata	Bogbean	3	FENS	Fen marsh and swamp	Scarce	Decreasing
Misopates orontium	Lesser Snapdragon	3	Arable & horticultural		Scarce	Decreasing
Moenchia erecta	Upright Chickweed	3	COASTAL SAND DUNES	LOWLAND DRY ACID GRASSLAND	Rare	Decreasing
Monotropa hypopitys	Yellow Birdsnest	3	Broad-leaved mixed woodland		Rare	Not known
Myosotis secunda	Creeping Forgetmenot	3	Rivers & streams		Rare	Not known
Myrica gale	Bog Myrtle	3	Rivers & streams		Rare	Decreasing
Myriophyllum alterniflorum	Alternate Water Milfoil	3	EUTROPHIC STANDING WATERS		Rare	Not known
Nardus stricta	Mat-grass	3	LOWLAND DRY ACID GRASSLAND	PURPLE MOORGRASS & RUSH	Rare	Not known

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

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

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