

COUNTRYSIDE AND RIGHTS OF WAY ACT 2000

SECTION 74: LIST OF HABITATS AND SPECIES OF PRINCIPAL IMPORTANCE FOR THE CONSERVATION OF BIOLOGICAL DIVERSITY IN ENGLAND.

This list has been prepared by the Secretary of State for Environment, Food and Rural Affairs under Section 74(2) of the Countryside and Rights of Way Act 2000. It identifies the habitats and living organisms (species) which the Secretary of State, following consultation with her statutory nature conservation advisers, English Nature, considers are of principal importance for the conservation of biological diversity in England, in accordance with the 1992 UN Convention on Biological Diversity .

Habitat and Species Action Plans under the UK Biodiversity Action Plan are already in place or under preparation for all the listed habitats and species. The Biodiversity Strategy for England¹ sets out the means by which the Government will comply with its duty under Section 74 to take or promote the taking by others of steps to further the conservation of the listed habitats and species, including through the continued implementation of the Action Plans.

The list will be kept under review and a report on any necessary revisions will be made as part of the first report on progress on the Biodiversity Strategy for England in 2006.

¹ *Working with the grain of nature – A biodiversity strategy for England* Defra October 2002

HABITATS OF PRINCIPAL IMPORTANCE

Ancient and/or species-rich hedgerows
Aquifer fed naturally fluctuating water bodies
Blanket bog
Cereal field margins
Chalk rivers
Coastal and floodplain grazing marsh
Coastal saltmarsh
Coastal sand dunes
Coastal vegetated shingle
Eutrophic standing waters
Fens
Limestone pavements
Littoral and sublittoral chalk
Lophelia pertusa reefs
Lowland beech and yew woodland
Lowland calcareous grassland
Lowland dry acid grassland
Lowland heathland
Lowland meadows
Lowland raised bog
Lowland wood-pasture and parkland
Machair
Maerl beds
Maritime cliff and slopes
Mesotrophic standing water
Modiolus modiolus beds
Mud habitats in deep water
Mudflats
Native pine woodlands
Purple moor grass and rush pastures
Reedbeds
Sabellaria alveolata reefs
Sabellaria spinulosa reefs
Saline lagoons
Seagrass beds
Serpulid reefs
Sheltered muddy gravels
Sublittoral sands and gravels
Tidal rapids
Upland calcareous grassland
Upland hay meadows
Lowland mixed deciduous woodland
Upland heathland
Upland mixed ashwoods
Upland oakwood
Upland birchwood
Wet woodland

SPECIES OF PRINCIPAL IMPORTANCE

VERTEBRATES

AMPHIBIAN	<i>Bufo calamita</i>	Natterjack toad
AMPHIBIAN	<i>Rana lessonae</i>	Pool frog
AMPHIBIAN	<i>Triturus cristatus</i>	Great crested newt
BIRD	<i>Acrocephalus paludicola</i>	Aquatic warbler
BIRD	<i>Acrocephalus palustris</i>	Marsh warbler
BIRD	<i>Alauda arvensis</i>	Skylark
BIRD	<i>Botaurus stellaris</i>	Bittern
BIRD	<i>Burhinus oedicephalus</i>	Stone curlew
BIRD	<i>Caprimulgus europaeus</i>	Nightjar
BIRD	<i>Carduelis cannabina</i>	Linnet
BIRD	<i>Crex crex</i>	Corncrake
BIRD	<i>Emberiza ciris</i>	Cirl bunting
BIRD	<i>Emberiza schoeniclus</i>	Reed bunting
BIRD	<i>Jynx torquilla</i>	Wryneck
BIRD	<i>Lanius collurio</i>	Red-backed shrike
BIRD	<i>Loxia scotica</i>	Scottish crossbill
BIRD	<i>Lullula arborea</i>	Woodlark
BIRD	<i>Melanitta nigra</i>	Common scoter
BIRD	<i>Miliaria calandra</i>	Corn bunting
BIRD	<i>Muscicapa striata</i>	Spotted flycatcher
BIRD	<i>Passer montanus</i>	Tree sparrow
BIRD	<i>Perdix perdix</i>	Grey partridge
BIRD	<i>Phalaropus lobatus</i>	Red-necked phalarope
BIRD	<i>Pyrrhula pyrrhula</i>	Bullfinch
BIRD	<i>Sterna dougallii</i>	Roseate tern
BIRD	<i>Streptopelia turtur</i>	Turtle dove
BIRD	<i>Tetrao tetrix</i>	Black grouse
BIRD	<i>Tetrao urogallus</i>	Capercaillie
BIRD	<i>Turdus philomelos</i>	Song thrush
FISH	<i>Alosa alosa</i>	Allis shad
FISH	<i>Alosa fallax</i>	Twait shad
FISH	<i>Cetorhinus maximus</i>	Basking shark
FISH	<i>Coregonus albula</i>	Vendace
FISH	<i>Coregonus autumnalis</i>	Pollan

FISH	<i>Lota lota</i>	Burbot
FISH	<i>Raja batis</i>	Common skate
FISH	Commercial fish species	
	<i>Gadus morhua</i>	Cod
	<i>Merluccius merluccius</i>	Hake
	<i>Clupea harengus</i>	Herring
	<i>Trachurus trachurus</i>	Horse mackerel
	<i>Scomber scombrus</i>	Mackerel
	<i>Pleuronectes platessa</i>	Plaice
	<i>Pollachius virens</i>	Saithe
	<i>Solea solea</i>	Sole
	<i>Merlangius merlangus</i>	Whiting
FISH	Deep water fish species	
	<i>Raja hyperborea</i>	Arctic skate
	<i>Aphanopus carbo</i>	Black scabbardfish
	<i>Molva dypterygia</i>	Blue ling
	<i>Reinhardtius hippoglossoides</i>	Greenland halibut
	<i>Merluccius merluccius</i>	Hake
	<i>Molva molva</i>	Ling
	<i>Lophius piscatorius</i>	Sea monkfish/Angler fish
	<i>Hoplostethus atlanticus</i>	Orange roughy
	<i>Sebastes</i> spp.	Redfish
	<i>Coryphaenoides rupestris</i>	Roundnose grenadier
	<i>Brosme brosme</i>	Torsk
	<i>Macrourus berglax</i>	Roughhead grenadier
	<i>Argentina silus</i>	Argentine/Greater silver smelt
	<i>Micromesistius poutassou</i>	Blue whiting
	<i>Chaceon (Geryon) affinis</i>	Deep-water red crab
MAMMAL	<i>Arvicola terrestris</i>	Water vole
MAMMAL	<i>Barbastella barbastellus</i>	Barbastelle bat
MAMMAL	<i>Lepus europaeus</i>	Brown hare
MAMMAL	<i>Lutra lutra</i>	European otter
MAMMAL	<i>Muscardinus avellanarius</i>	Dormouse
MAMMAL	<i>Myotis bechsteinii</i>	Bechstein's bat
MAMMAL	<i>Myotis myotis</i>	Greater mouse-eared bat
MAMMAL	<i>Phocoena phocoena</i>	Harbour porpoise
MAMMAL	<i>Pipistrellus pipistrellus</i>	Pipistrelle bat
MAMMAL	<i>Rhinolophus ferrumequinum</i>	Greater horseshoe bat
MAMMAL	<i>Rhinolophus hipposideros</i>	Lesser horseshoe bat
MAMMAL	<i>Sciurus vulgaris</i>	Red squirrel

MAMMAL	Baleen Whale species <i>Balaenoptera musculus</i> <i>Balaenoptera physalus</i> <i>Balaenoptera borealis</i> <i>Balaenoptera acutorostrata</i> <i>Megaptera novaeangliae</i> <i>Eubalaena glacialis</i>	Blue whale Fin whale Sei whale Minke whale Humpback whale Northern right whale
MAMMAL	Small dolphin species <i>Tursiops truncatus</i> <i>Grampus griseus</i> <i>Lagenorhynchus albirostris</i> <i>Lagenorhynchus acutus</i> <i>Delphinus delphis</i> <i>Stenella coeruleoalba</i>	Bottlenose dolphin Risso's dolphin White-beaked dolphin Atlantic white-side dolphin Common dolphin Striped dolphin
MAMMAL	Toothed whale species <i>Hyperoodon ampullatus</i> <i>Ziphius cavirostris</i> <i>Mesoplodon bidens</i> <i>Mesoplodon mirus</i> <i>Orcinus orca</i> <i>Globicephala melas</i> <i>Physeter macrocephalus</i>	Northern bottlenose whale Cuvier's beaked whale Sowerby's beaked whale True's beaked whale Killer whale Long-finned pilot whale Sperm whale
REPTILE	<i>Lacerta agilis</i>	Sand lizard
REPTILE	Marine turtle species <i>Dermochelys coriacea</i> <i>Caretta caretta</i> <i>Lepidochelys kempii</i> <i>Chelonia mydas</i> <i>Eretmochelys imbricata</i>	Leatherback turtle Loggerhead turtle Kemp's ridley turtle Green turtle Hawksbill turtle
INVERTEBRATES		
ANT	<i>Anergates atratulus</i>	Dark guest ant
ANT	<i>Formica aquilonia</i>	Scottish wood ant
ANT	<i>Formica exsecta</i>	Narrow-headed ant
ANT	<i>Formica pratensis</i> (Formerly <i>Formica nigricans</i>)	Black-backed meadow ant
ANT	<i>Formica rufibarbis</i>	Red-barbed ant
ANT	<i>Formica transcaucasica</i> (Formerly <i>Formica candida</i>)	Bog ant
BEE	<i>Andrena ferox</i>	A mining bee
BEE	<i>Andrena gravida</i>	Banded mining bee
BEE	<i>Andrena lathyri</i>	A mining bee
BEE	<i>Bombus distinguendus</i>	Great yellow bumble bee
BEE	<i>Bombus humilis</i>	Brown-banded carder bee
BEE	<i>Bombus ruderatus</i>	Large garden bumble bee

BEE	<i>Bombus subterraneus</i>	Short haired bumble bee
BEE	<i>Bombus sylvarum</i>	Shrill carder bee
BEE	<i>Colletes floralis</i>	Northern colletes
BEE	<i>Nomada armata</i>	A cuckoo bee
BEE	<i>Nomada errans</i>	A cuckoo bee
BEE	<i>Osmia inermis</i>	A mason bee
BEE	<i>Osmia parietina</i>	A mason bee
BEE	<i>Osmia uncinata</i>	A mason bee
BEE	<i>Osmia xanthomelana</i>	A mason bee
BEETLE	<i>Agabus brunneus</i>	A water beetle
BEETLE	<i>Amara famelica</i>	A ground beetle
BEETLE	<i>Anisodactylus poeciloides</i>	A ground beetle
BEETLE	<i>Anostirus castaneus</i>	Chestnut coloured click beetle
BEETLE	<i>Aphodius niger</i>	Beaulieu dung beetle
BEETLE	<i>Bembidion argenteolum</i>	A ground beetle
BEETLE	<i>Bidessus minutissimus</i>	A water beetle
BEETLE	<i>Bidessus unistriatus</i>	A water beetle
BEETLE	<i>Byctiscus populi</i>	Aspen leaf-rolling weevil
BEETLE	<i>Carabus intricatus</i>	Blue ground beetle
BEETLE	<i>Cathormiocerus britannicus</i>	Lizard weevil
BEETLE	<i>Cicindela germanica</i>	Cliff tiger beetle
BEETLE	<i>Cicindela hybrida</i>	Northern dune tiger beetle
BEETLE	<i>Cicindela sylvatica</i>	Heath tiger beetle
BEETLE	<i>Cryptocephalus coryli</i>	Hazel pot beetle
BEETLE	<i>Cryptocephalus exiguus</i>	Pashford pot beetle
BEETLE	<i>Cryptocephalus nitidulus</i>	Shining pot beetle
BEETLE	<i>Cryptocephalus primarius</i>	A pot beetle
BEETLE	<i>Cryptocephalus sexpunctatus</i>	Six-spotted pot beetle
BEETLE	<i>Curimopsis nigrita</i>	Mire pill beetle
BEETLE	<i>Donacia aquatica</i>	A reed beetle
BEETLE	<i>Donacia bicolora</i>	A reed beetle
BEETLE	<i>Ernoporus tiliae</i>	Bast bark beetle
BEETLE	<i>Gastrallus immarginatus</i>	Maple wood-boring beetle
BEETLE	<i>Gnorimus nobilis</i>	Noble chafer
BEETLE	<i>Graphoderus zonatus</i>	Spangled water beetle
BEETLE	<i>Harpalus froelichi</i>	A ground beetle

BEETLE	<i>Helophorus laticollis</i>	A water beetle
BEETLE	<i>Hydrochara caraboides</i>	Lesser silver water beetle
BEETLE	<i>Hydroporus rufifrons</i>	A water beetle
BEETLE	<i>Laccophilus obsoletus</i>	A water beetle
BEETLE	<i>Limoniscus violaceus</i>	Violet click beetle
BEETLE	<i>Lucanus cervus</i>	Stag beetle
BEETLE	<i>Malachius aeneus</i>	Scarlet malachite beetle
BEETLE	<i>Melanapion minimum</i>	Sallow guest weevil
BEETLE	<i>Melanotus punctolineatus</i>	A click beetle
BEETLE	<i>Oberea oculata</i>	Eyed longhorn beetle
BEETLE	<i>Pachytychius haematocephalus</i>	Gilkicker weevil
BEETLE	<i>Panagaeus cruxmajor</i>	Crucifix ground beetle
BEETLE	<i>Paracymus aeneus</i>	Bembridge beetle
BEETLE	<i>Paratachys edmondsi</i> (Formerly <i>Tachys edmondsi</i>)	Edmonds' ground beetle
BEETLE	<i>Procas granulicollis</i>	Climbing cordydalid weevil
BEETLE	<i>Psylliodes sophiae</i>	Flixweed flea beetle
BEETLE	<i>Pterostichus aterrimus</i>	A ground beetle
BEETLE	<i>Pterostichus kugelanni</i>	Kugelann's ground beetle
BEETLE	<i>Rhynchaenus testaceus</i>	Alder flea weevil
BEETLE	<i>Stenus palposus</i>	A rove beetle
BEETLE	<i>Synaptus filiformis</i>	Hairy click beetle
BEETLE	River shingle beetle species	
	<i>Bembidion testaceum</i>	A ground beetle
	<i>Lionychus quadrillum</i>	A ground beetle
	<i>Hydrochus nitidicollis</i>	A water beetle
	<i>Meotica anglica</i>	A water beetle
	<i>Perileptus areolatus</i>	A ground beetle
	<i>Thinobius newberyi</i>	A rove beetle
BRYOZOA	<i>Lophopus crystallinus</i>	A freshwater bryozoan
BUTTERFLY	<i>Argynnis adippe</i>	High brown fritillary
BUTTERFLY	<i>Boloria euphrosyne</i>	Pearl-bordered fritillary
BUTTERFLY	<i>Carterocephalus palaemon</i>	Chequered skipper
BUTTERFLY	<i>Eurodryas aurinia</i> (Formerly <i>Euphydryas aurinia</i>)	Marsh fritillary
BUTTERFLY	<i>Hesperia comma</i>	Silver-spotted skipper
BUTTERFLY	<i>Lycaena dispar</i>	Large copper
BUTTERFLY	<i>Lysandra bellargus</i>	Adonis blue
BUTTERFLY	<i>Maculinea arion</i>	Large blue
BUTTERFLY	<i>Mellicta athalia</i>	Heath fritillary

BUTTERFLY	<i>Plebejus argus</i>	Silver-studded blue
CORAL	<i>Eunicella verrucosa</i>	Pink sea-fan
CORAL	<i>Leptopsammia pruvoti</i>	Sunset cupcoral
CRICKET/GRASSHOPPER	<i>Decticus verrucivorus</i>	Wart-biter grasshopper
CRICKET/GRASSHOPPER	<i>Gryllotalpa gryllotalpa</i>	Mole cricket
CRICKET/GRASSHOPPER	<i>Gryllus campestris</i>	Field cricket
CRICKET/GRASSHOPPER	<i>Stethophyma grossum</i>	Large marsh grasshopper
CRUSTACEAN	<i>Austropotamobius pallipes</i>	White-clawed crayfish
CRUSTACEAN	<i>Triops cancriformis</i>	Tadpole shrimp
DAMSEL/DRAGONFLY	<i>Coenagrion mercuriale</i>	Southern damselfly
FLY	<i>Asilus crabroniformis</i>	Hornet robberfly
FLY	<i>Blera fallax</i>	A hoverfly
FLY	<i>Bombylius discolor</i>	Dotted beefly
FLY	<i>Bombylius minor</i>	Heath beefly
FLY	<i>Callicera spinolae</i>	Golden hoverfly
FLY	<i>Chrysotoxum octomaculatum</i>	A hoverfly
FLY	<i>Clorismia rustica</i>	A stiletto fly
FLY	<i>Doros conopseus</i>	A hoverfly
FLY	<i>Dorycera graminum</i>	A picture-winged fly
FLY	<i>Eristalis cryptarum</i>	Bog hoverfly
FLY	<i>Hammerschmidia ferruginea</i>	A hoverfly
FLY	<i>Lipsothrix ecucullata</i>	A cranefly
FLY	<i>Lipsothrix nervosa</i>	A cranefly
FLY	<i>Lipsothrix nigristigma</i>	A cranefly
FLY	<i>Odontomyia hydroleon</i>	A soldier fly
FLY	<i>Thereva lunulata</i>	A stiletto fly
FLY	<i>Thyridanthrax fenestratus</i>	Mottled beefly
MOLLUSC	<i>Anisus vorticulus</i>	Little ramshorn whirlpool snail
MOLLUSC	<i>Atrina fragilis</i>	Fan mussel
MOLLUSC	<i>Catinella arenaria</i>	Sandbowl snail
MOLLUSC	<i>Margaritifera margaritifera</i>	Freshwater pearl mussel
MOLLUSC	<i>Myxas glutinosa</i>	Glutinous snail
MOLLUSC	<i>Ostrea edulis</i>	Native oyster
MOLLUSC	<i>Pisidium tenuilineatum</i>	Fine-lined pea mussel
MOLLUSC	<i>Pseudanodonta complanata</i>	Depressed river mussel
MOLLUSC	<i>Segmentina nitida</i>	Shining ramshorn snail

MOLLUSC	<i>Thyasira gouldi</i>	Northern hatchet shell
MOLLUSC	<i>Vertigo angustior</i>	Narrow-mouthed whorl snail
MOLLUSC	<i>Vertigo genesii</i>	Round-mouthed whorl snail
MOLLUSC	<i>Vertigo geyeri</i>	Geyer's whorl snail
MOLLUSC	<i>Vertigo moulinsiana</i>	Desmoulin's whorl snail
MOTH	<i>Acosmetia caliginosa</i>	Reddish buff
MOTH	<i>Aspitates gilvaria gilvaria</i>	Straw belle
MOTH	<i>Athetis pallustris</i>	Marsh moth
MOTH	<i>Catocala promissa</i>	Light crimson underwing
MOTH	<i>Catocala sponsa</i>	Dark crimson underwing
MOTH	<i>Coleophora tricolor</i>	A case-bearing moth
MOTH	<i>Coscinia cribraria bivittata</i>	Speckled footman
MOTH	<i>Cosmia diffinis</i>	White-spotted pinion
MOTH	<i>Cyclophora pendularia</i>	Dingy mocha
MOTH	<i>Dicycla oo</i>	Heart moth
MOTH	<i>Epione vespertaria (Formerly Epione paralellaria)</i>	Dark bordered beauty
MOTH	<i>Eustroma reticulata</i>	Netted carpet
MOTH	<i>Heliophobus reticulata</i>	Bordered gothic
MOTH	<i>Hemaris tityus</i>	Narrow-bordered bee hawk
MOTH	<i>Hydrelia sylvata</i>	Waved carpet
MOTH	<i>Hypena rostralis</i>	Buttoned snout
MOTH	<i>Idaea dilutaria</i>	Silky wave
MOTH	<i>Idaea ochrata cantiata</i>	Bright wave
MOTH	<i>Jodia croceago</i>	Orange upperwing
MOTH	<i>Lycia zonaria Britannica</i>	Belted beauty
MOTH	<i>Macaria carbonia (Formerly Semiothisa carbonaria)</i>	Netted mountain moth
MOTH	<i>Mythimna turca</i>	Double line
MOTH	<i>Noctua orbona</i>	Lunar yellow underwing
MOTH	<i>Oria musculosa</i>	Brighton wainscot
MOTH	<i>Pareulype berberata</i>	Barberry carpet
MOTH	<i>Pechipogon strigilata</i>	Common fan-foot
MOTH	<i>Polia bombycina</i>	Pale shining brown
MOTH	<i>Pyropteron chrysidiformis (Formerly Bembecia chrysidiformis)</i>	Fiery clearwing
MOTH	<i>Rheumaptera hastate</i>	Argent and sable
MOTH	<i>Shargacucullia lychnitis (Formerly Cucullia lychnitis)</i>	Striped lychnis

MOTH	<i>Siona lineata</i>	Black-veined moth
MOTH	<i>Trichopteryx polycommata</i>	Barred toothed stripe
MOTH	<i>Tyta luctuosa</i>	Four-spotted moth
MOTH	<i>Xestia rhomboidea</i>	Square-spotted clay
MOTH	<i>Xylena exsoleta</i>	Sword grass
MOTH	<i>Zygaena loti scotica</i>	Slender Scotch burnet
MOTH	<i>Zygaena viciae argyllensis</i>	New Forest burnet moth
SEA ANEMONE	<i>Amphianthus dohrnii</i>	Sea fan anemone
SEA ANEMONE	<i>Edwardsia ivelli</i>	Ivell's sea anemone
SEA ANEMONE	<i>Nematostella vectensis</i>	Starlet sea anemone
SPIDER	<i>Clubiona rosserae</i>	A spider
SPIDER	<i>Dolomedes plantarius</i>	Fen raft spider
SPIDER	<i>Eresus cinnaberinus</i> (Formerly <i>Eresus sandaliatus</i> , <i>E niger</i>)	Ladybird spider
STONE FLY	<i>Brachyptera putata</i>	A stonefly
CICADA	<i>Cicadetta Montana</i>	New Forest cicada
WASP	<i>Cerceris quadricincta</i>	A solitary wasp
WASP	<i>Cerceris quinquefasciata</i>	A solitary wasp
WASP	<i>Chrysis fulgida</i>	A ruby-tailed wasp
WASP	<i>Homonotus sanguinolentus</i>	A spider wasp
WASP	<i>Pseudepipona herrichii</i>	Purbeck mason wasp

LOWER PLANTS

ALGA	<i>Anotrichium barbatum</i>	Bearded anotrichium
ALGA	<i>Ascophyllum nodosum ecad mackaii</i>	Knotted wrack
FUNGUS	<i>Armillaria ectypa</i>	An agaric
FUNGUS	<i>Battarraea phalloides</i>	A phalloid
FUNGUS	<i>Boletus regius</i>	Royal bolete
FUNGUS	<i>Boletus satanas</i>	Devil's bolete
FUNGUS	<i>Buglossoporus pulvinus</i> (Formerly <i>Buglossoporus quercinus</i>)	Oak polypore
FUNGUS	<i>Hericium erinaceum</i>	Tree hedgehog fungus
FUNGUS	<i>Hygrocybe calyptraeformis</i>	Pink meadow cap
FUNGUS	<i>Hygrocybe spadicea</i>	Date colored waxcap
FUNGUS	<i>Hypocreopsis rhododendri</i>	An ascomycete
FUNGUS	<i>Microglossum olivaceum</i>	An earth tongue
FUNGUS	<i>Poronia punctata</i>	Nail fungus
FUNGUS	<i>Tulostoma niveum</i>	A stalked puffball
FUNGUS	Threatened tooth fungi species	
	<i>Bankera fuligineoalba</i>	A tooth fungus
	<i>Hydnellum aurantiacum</i>	A tooth fungus
	<i>Hydnellum caeruleum</i>	A tooth fungus
	<i>Hydnellum conrescens</i>	A tooth fungus
	<i>Hydnellum ferrugineum</i>	A tooth fungus
	<i>Hydnellum peckii</i>	A tooth fungus
	<i>Hydnellum scrobiculatum</i>	A tooth fungus
	<i>Hydnellum spongiosipes</i>	A tooth fungus
	<i>Phellodon confluens,</i>	A tooth fungus
	<i>Phellodon melaleucus,</i>	A tooth fungus
	<i>Phellodon tomentosus</i>	A tooth fungus
	<i>Sarcodon glaucopus</i>	A tooth fungus
	<i>Sarcodon imbricatus</i>	A tooth fungus
	<i>Sarcodon scabrosus</i>	A tooth fungus
LICHEN	<i>Alectoria ochroleuca</i>	Alpine sulphur-tresses
LICHEN	<i>Arthothelium dictyosporum</i>	A lichen
LICHEN	<i>Arthothelium macounii</i> (Formerly <i>Arthothelium reagens</i>)	A lichen
LICHEN	<i>Bacidia incompta</i>	A lichen
LICHEN	<i>Belonia calcicola</i>	A lichen
LICHEN	<i>Biatoridium monasteriense</i>	A lichen
LICHEN	<i>Bryoria smithii</i>	A lichen
LICHEN	<i>Buellia asterella</i>	Starry Breck-lichen
LICHEN	<i>Calicium corynellum</i>	A lichen
LICHEN	<i>Caloplaca aractina</i>	A lichen

LICHEN	<i>Caloplaca luteoalba</i>	Orange-fruited elm-lichen
LICHEN	<i>Catapyrenium psoromoides</i>	Tree catapyrenium
LICHEN	<i>Cladonia botrytes</i>	Stump lichen
LICHEN	<i>Cladonia mediterranea</i>	A reindeer lichen
LICHEN	<i>Cladonia peziziformis</i>	A lichen
LICHEN	<i>Chaenotheca phaeocephala</i>	A lichen
LICHEN	<i>Collema dichotomum</i>	River jelly lichen
LICHEN	<i>Enterographa elaborata</i>	A lichen
LICHEN	<i>Enterographa soorediata</i>	A lichen
LICHEN	<i>Graphina pauciloculata</i>	A lichen
LICHEN	<i>Gyalecta ulmi</i>	Elm gyalecta
LICHEN	<i>Gyalideopsis scotica</i>	A lichen
LICHEN	<i>Halecania rhypodiza</i>	A lichen
LICHEN	<i>Heterodermia leucomelos</i>	Ciliate strap-lichen
LICHEN	<i>Lecanactis hemisphaerica</i>	Churchyard lecanactis
LICHEN	<i>Opegrapha paraxanthodes</i>	A lichen
LICHEN	<i>Peltigera lepidophora</i>	Ear-lobed dog-lichen
LICHEN	<i>Pseudocyphellaria aurata</i>	A lichen
LICHEN	<i>Pseudocyphellaria norvegica</i>	A lichen
LICHEN	<i>Schismatomma graphidioides</i>	A lichen
LICHEN	<i>Squamarina lentigera</i>	Scaly Breck-lichen
LICHEN	<i>Teloschistes chrysophthalmus</i>	A lichen
LICHEN	<i>Thelenella modesta</i>	A lichen
LIVERWORT	<i>Acrobolbus wilsonii</i>	Wilson's pouchwort
LIVERWORT	<i>Adelanthus lindenbergianus</i>	Lindenberg's leafy liverwort
LIVERWORT	<i>Cephaloziella nicholsonii</i>	Greater copperwort
LIVERWORT	<i>Herbertus borealis</i>	Nothern prongwort
LIVERWORT	<i>Jamesoniella undulifolia</i>	Marsh earwort
LIVERWORT	<i>Lejeunea mandonii</i>	Alantic lejeunea
LIVERWORT	<i>Leiocolea rutheana</i>	Norfolk flapwort
LIVERWORT	<i>Marsupella profunda</i>	Western rustwort
LIVERWORT	<i>Pallavicinia lyellii</i>	Veilwort
LIVERWORT	<i>Petalophyllum ralfsii</i>	Petalwort
LIVERWORT	<i>Riccia huebeneriana</i>	Violet crystalwort
MOSS	<i>Acaulon triquetrum</i>	Triangular pigmy moss
MOSS	<i>Andreaea frigida</i>	Icy rock-moss

MOSS	<i>Bartramia stricta</i>	Rigid apple moss
MOSS	<i>Brachythecium appleyardiae</i>	Appleyard's feather moss
MOSS	<i>Bryoerythrophyllum caledonicum</i>	Scottish beard-moss
MOSS	<i>Bryum mamillatum</i>	Dune thread moss
MOSS	<i>Bryum neodamense</i>	Long-leaved thread moss
MOSS	<i>Bryum warneum</i>	Sea bryum
MOSS	<i>Buxbaumia viridis</i>	Green shield moss
MOSS	<i>Cryphaea lamyana</i>	Multi-fruited river moss
MOSS	<i>Ditrichum cornubicum</i>	Cornish path moss
MOSS	<i>Didymodon glauca</i> (Formerly <i>Barbula glauca</i>)	Glaucous beard-moss
MOSS	<i>Didymodon mamillosus</i> (Formerly <i>Barbula mamillosa</i>)	Perthshire beard-moss
MOSS	<i>Didymodon tomaculosus</i> (Formerly <i>Barbula tomaculosa</i>)	Sausage beard-moss
MOSS	<i>Ditrichum plumbicola</i>	Lead moss
MOSS	<i>Drepanocladus vernicosus</i> (Formerly <i>Hamatocaulis vernicosus</i>)	Slender green feather-moss
MOSS	<i>Ephemerum stellatum</i>	Starry earth-moss
MOSS	<i>Fissidens exiguus</i>	Tiny fern-moss
MOSS	<i>Leptodontium gemmascens</i>	Thatch moss
MOSS	<i>Orthodontium gracile</i>	Slender thread-moss
MOSS	<i>Orthotrichum obtusifolium</i>	Blunt-leaved bristle-moss
MOSS	<i>Orthotrichum pallens</i>	Pale bristle-moss
MOSS	<i>Pohlia scotica</i>	Scottish pohlia
MOSS	<i>Rhynchostegium rotundifolium</i>	Round-leaved feather-moss
MOSS	<i>Seligeria carniolica</i> (Formerly <i>Trochobryum carniolicum</i>)	Water rock-bristle
MOSS	<i>Sematophyllum demissum</i>	Prostrate feather moss
MOSS	<i>Sphagnum balticum</i>	Baltic bog moss
MOSS	<i>Thamnobryum angustifolium</i>	Derbyshire feather-moss
MOSS	<i>Thamnobryum cataractarum</i>	Yorkshire feather moss
MOSS	<i>Tortula cernua</i> (Formerly <i>Desmatodon cernuus</i>)	Flamingo moss
MOSS	<i>Tortula freibergii</i>	Freiberg's screw-moss
MOSS	<i>Weissia multicapsularis</i>	A moss
MOSS	<i>Weissia rostellata</i>	Beaked beardless-moss
MOSS	<i>Zygodon forsteri</i>	Knothole moss
MOSS	<i>Zygodon gracilis</i>	Nowell's limestone moss
STONEWORT	<i>Chara connivens</i>	Convergent stonewort
STONEWORT	<i>Chara curta</i>	Lesser bearded stonewort

STONEWORT	<i>Chara muscosa</i>	Mossy stonewort
STONEWORT	<i>Nitella gracilis</i>	Slender stonewort
STONEWORT	<i>Nitella tenuissima</i>	Dwarf stonewort
STONEWORT	<i>Nitellopsis obtusa</i>	Starry stonewort
STONEWORT	<i>Tolypella intricata</i>	Tassel stonewort
STONEWORT	<i>Tolypella prolifera</i>	Great tassel stonewort

HIGHER PLANTS

VASCULAR PLANT	<i>Alchemilla minima</i>	An alchemilla
VASCULAR PLANT	<i>Alisma gramineum</i>	Ribbon-leaved water-plantain
VASCULAR PLANT	<i>Apium repens</i>	Creeping marshwort
VASCULAR PLANT	<i>Arabis glabra</i>	Tower mustard
VASCULAR PLANT	<i>Artemisia norvegica</i>	Norwegian mugwort
VASCULAR PLANT	<i>Asparagus officinalis prostratus</i>	Wild asparagus
VASCULAR PLANT	<i>Athyrium flexile</i>	Newman's lady-fern
VASCULAR PLANT	<i>Bromus interruptus</i>	Interrupted brome
VASCULAR PLANT	<i>Calamagrostis scotica</i>	Scottish small-reed
VASCULAR PLANT	<i>Carex muricata muricata</i>	Prickly sedge
VASCULAR PLANT	<i>Carex vulpine</i>	True fox-sedge
VASCULAR PLANT	<i>Centaurea cyanus</i>	Cornflower
VASCULAR PLANT	<i>Cerastium nigrescens</i>	Shetland mouse-ear
VASCULAR PLANT	<i>Cochlearia micacea</i>	Mountain scurvy-grass
VASCULAR PLANT	<i>Coincya wrightii</i>	Lundy cabbage
VASCULAR PLANT	<i>Cotoneaster cambricus</i>	Wild cotoneaster
VASCULAR PLANT	<i>Crepis foetida</i>	Stinking hawk's-beard
VASCULAR PLANT	<i>Cypripedium calceolus</i>	Lady's-slipper orchid
VASCULAR PLANT	<i>Damasonium alisma</i>	Starfruit
VASCULAR PLANT	<i>Dianthus armeria</i>	Deptford pink
VASCULAR PLANT	<i>Epipactis youngiana</i>	Young's helleborine
VASCULAR PLANT	Endemic eyebright species	
	<i>Euphrasia cambrica</i>	An eyebright
	<i>Euphrasia campbelliae</i>	An eyebright
	<i>Euphrasia heslop-harrisonii</i>	An eyebright
	<i>Euphrasia rivularis</i>	An eyebright
	<i>Euphrasia rotundifolia</i>	An eyebright
	<i>Euphrasia vigursii</i>	An eyebright
VASCULAR PLANT	<i>Filago lutescens</i>	Red-tipped cudweed
VASCULAR PLANT	<i>Filago pyramidata</i>	Broad-leaved cudweed

VASCULAR PLANT	<i>Fumaria occidentalis</i>	Western ramping-fumitory
VASCULAR PLANT	<i>Fumaria purpurea</i>	Purple ramping-fumitory
VASCULAR PLANT	<i>Galeopsis angustifolia</i>	Red hemp-nettle
VASCULAR PLANT	<i>Galium tricorntum</i>	Corn cleavers
VASCULAR PLANT	<i>Gentianella anglica</i>	Early gentian
VASCULAR PLANT	<i>Gentianella uliginosa</i>	Dune gentian
VASCULAR PLANT	<i>Hieracium</i> Sect. <i>Alpestris</i>	Hawkweeds
VASCULAR PLANT	<i>Juncus pygmaeus</i>	Pygmy rush
VASCULAR PLANT	<i>Juniperus communis</i>	Juniper
VASCULAR PLANT	<i>Leersia oryzoides</i>	Cut-grass
VASCULAR PLANT	Rock sea-lavender species	
	<i>Limonium britannicum</i>	A rock sea-lavender
	<i>Limonium dodartiforme</i>	A rock sea-lavender
	<i>Limonium loganicum</i>	A rock sea-lavender
	<i>Limonium paradoxum</i>	A rock sea-lavender
	<i>Limonium parvum</i>	A rock sea-lavender
	<i>Limonium procerum</i>	A rock sea-lavender
	<i>Limonium recurvum</i>	A rock sea-lavender
	<i>Limonium transwillianum</i>	A rock sea-lavender
VASCULAR PLANT	<i>Linnaea borealis</i>	Twinflower
VASCULAR PLANT	<i>Liparis loeselii</i>	Fen orchid
VASCULAR PLANT	<i>Luronium natans</i>	Floating water plantain
VASCULAR PLANT	<i>Lycopodiella inundata</i>	Marsh clubmoss
VASCULAR PLANT	<i>Melampyrum sylvaticum</i>	Small cow-wheat
VASCULAR PLANT	<i>Mentha pulegium</i>	Pennyroyal
VASCULAR PLANT	<i>Najas flexilis</i>	Slender naiad
VASCULAR PLANT	<i>Najas marina</i>	Holly-leaved naiad
VASCULAR PLANT	<i>Pilularia globulifera</i>	Pillwort
VASCULAR PLANT	<i>Potamogeton compressus</i>	Grass-wrack pondweed
VASCULAR PLANT	<i>Potamogeton rutilus</i>	Shetland pondweed
VASCULAR PLANT	<i>Ranunculus tripartitus</i>	Three-lobed water-crowfoot
VASCULAR PLANT	<i>Rumex rupestris</i>	Shore dock
VASCULAR PLANT	<i>Salix lanata</i>	Woolly willow
VASCULAR PLANT	<i>Saxifraga hirculus</i>	Yellow marsh saxifrage
VASCULAR PLANT	<i>Scandix pecten-veneris</i>	Shepherd's needle
VASCULAR PLANT	<i>Schoenoplectus triquetar</i>	Triangular club-rush
VASCULAR PLANT	<i>Scleranthus perennis prostratus</i>	Prostrate perennial knawel
VASCULAR PLANT	<i>Silene gallica</i>	Small-flowered catchfly

VASCULAR PLANT	<i>Sium latifolium</i>	Greater water-parsnip
VASCULAR PLANT	<i>Sorbus leyana</i>	A whitebeam
VASCULAR PLANT	<i>Spiranthes romanzoffiana</i>	Irish lady's tresses
VASCULAR PLANT	<i>Thlaspi perfoliatum</i>	Perfoliate pennycress
VASCULAR PLANT	<i>Torilis arvensis</i>	Spreading hedge-parsley
VASCULAR PLANT	<i>Trichomanes speciosum</i>	Killarney fern
VASCULAR PLANT	<i>Valerianella rimosa</i>	Broad-fruited corn salad
VASCULAR PLANT	<i>Woodsia ilvensis</i>	Oblong woodsia