

Managing for species: Integrating the needs of England's priority species into habitat management. Part 2 Annexes

Natural England Research Report NERR024

Managing for species: Integrating the needs of England's priority species into habitat management. Part 2 Annexes

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Natural England



Published on 15 January 2010

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ISSN 1754-1956

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Project details

This report results from work undertaken by the Evidence Team, Natural England.

A summary of the findings covered by this report, as well as Natural England's views on this research, can be found within Natural England Research Information Note RIN024 – Managing for species: Integrating the needs of England's priority species into habitat management.

This report should be cited as:

WEBB, J.R., DREWITT, A.L., & MEASURES, G.H., 2009. Managing for species: Integrating the needs of England's priority species into habitat management. Part 2 Annexes. *Natural England Research Reports, Number 024*.

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Summary

- 1) New approaches to BAP delivery across the UK are placing greater emphasis on achieving our biodiversity targets through habitat-based delivery.
- 2) A new approach to species biodiversity is required for two reasons. Firstly, although successful at recovering the rarest species, the UK Biodiversity Action Plan has been less successful at achieving the recovery of habitats and widespread, but nonetheless threatened BAP species. Secondly, the large increase in the numbers of BAP habitats and species requiring action means a broader, habitat-based approach is necessary to allow effective action under current resource constraints.
- 3) The objective of this study was to compile lists of UK BAP species relevant to each priority habitat; collate and analyse the habitat niche and resource requirements for each species; and to produce guidance for each of the new Biodiversity Integration Groups (BIGs) on how species requirements can best be integrated into habitat plan targets.
- 4) Our findings suggest that for BAP species conservation to be properly integrated into habitat-based approaches we need to place much greater emphasis on creating the component niches and resources required by these species, rather than managing habitats in a generic way.
- 5) The following annexes provide a list of UK BAP priority species for each of the Biodiversity Integration Groups (BIG) as part of the new Biodiversity Framework for England.

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Annex 1 Biodiversity Integration Group: Brownfield

Table A UK BAP priority species - Brownfield

Scientific name	Common name	Classification level 1	Classification level 2
<i>Bufo bufo</i>	Common Toad	Vertebrates	Amphibian
<i>Triturus cristatus</i>	Great Crested Newt	Vertebrates	Amphibian
<i>Alauda arvensis arvensis</i>	Sky Lark	Vertebrates	Bird
<i>Emberiza schoeniclus schoeniclus</i>	Reed Bunting	Vertebrates	Bird
<i>Larus argentatus argenteus</i>	Herring Gull	Vertebrates	Bird
<i>Lullula arborea arborea</i>	Wood Lark	Vertebrates	Bird
<i>Muscicapa striata striata</i>	Spotted Flycatcher	Vertebrates	Bird
<i>Parus montanus kleinschimdti</i>	Willow Tit	Vertebrates	Bird
<i>Passer domesticus domesticus</i>	House Sparrow	Vertebrates	Bird
<i>Prunella modularis occidentalis</i>	Dunnock (Hedge Accentor)	Vertebrates	Bird
<i>Pyrrhula pyrrhula pileata</i>	Bullfinch	Vertebrates	Bird
<i>Sturnus vulgaris vulgaris</i>	Starling	Vertebrates	Bird
<i>Turdus philomelos clarkei</i>	Song Thrush	Vertebrates	Bird
<i>Vanellus vanellus</i>	Lapwing	Vertebrates	Bird

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Barbastella barbastellus</i>	Barbastelle Bat	Vertebrates	Mammal
<i>Erinaceus europaeus</i>	Hedgehog	Vertebrates	Mammal
<i>Lutra lutra</i>	Otter	Vertebrates	Mammal
<i>Micromys minutus</i>	Harvest Mouse	Vertebrates	Mammal
<i>Nyctalus noctula</i>	Noctule	Vertebrates	Mammal
<i>Pipistrellus pygmaeus</i>	Soprano Pipistrelle	Vertebrates	Mammal
<i>Plecotus auritus</i>	Brown Long-eared bat	Vertebrates	Mammal
<i>Rhinolophus ferrumequinum</i>	Greater Horseshoe Bat	Vertebrates	Mammal
<i>Rhinolophus hipposideros</i>	Lesser Horseshoe Bat	Vertebrates	Mammal
<i>Anguis fragilis</i>	Slow-worm	Vertebrates	Reptile
<i>Natrix natrix</i>	Grass Snake	Vertebrates	Reptile
<i>Vipera berus</i>	Adder	Vertebrates	Reptile
<i>Zootoca vivipara</i>	Common Lizard	Vertebrates	Reptile
<i>Adonis annua</i>	Pheasants-eye	Vascular plants	Vascular plant
<i>Arabis glabra</i>	Tower Mustard	Vascular plants	Vascular plant
<i>Campanula rapunculus</i>	Rampion Bellflower	Vascular plants	Vascular plant
<i>Carum carvi</i>	Caraway	Vascular plants	Vascular plant
<i>Chenopodium urbicum</i>	Upright Goosefoot	Vascular plants	Vascular plant
<i>Clinopodium acinos</i>	Basil Thyme	Vascular plants	Vascular plant
<i>Dactylorhiza viride</i>	Frog Orchid	Vascular plants	Vascular plant

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Dianthus armeria</i>	Deptford Pink	Vascular plants	Vascular plant
<i>Euphrasia anglica</i>	Glandular Eyebright	Vascular plants	Vascular plant
<i>Filago pyramidata</i>	Broad-leaved Cudweed	Vascular plants	Vascular plant
<i>Fumaria purpurea</i>	Purple Ramping-fumitory	Vascular plants	Vascular plant
<i>Galeopsis angustifolia</i>	Red Hemp-nettle	Vascular plants	Vascular plant
<i>Herminium monorchis</i>	Musk Orchid	Vascular plants	Vascular plant
<i>Minuartia hybrida</i>	Fine-leaved Sandwort	Vascular plants	Vascular plant
<i>Ophrys insectifera</i>	Fly Orchid	Vascular plants	Vascular plant
<i>Orchis anthropophora</i>	Man Orchid	Vascular plants	Vascular plant
<i>Pilularia globulifera</i>	Pillwort	Vascular plants	Vascular plant
<i>Potamogeton compressus</i>	Grass-wrack Pondweed	Vascular plants	Vascular plant
<i>Pulsatilla vulgaris</i>	Pasqueflower	Vascular plants	Vascular plant
<i>Thlaspi perfoliatum</i>	Cotswold Pennycress	Vascular plants	Vascular plant
<i>Valerianella rimosa</i>	Broad-Fruited Corn Salad	Vascular plants	Vascular plant
<i>Bombus humilis</i>	Brown-Banded Carder Bee	Terrestrial invertebrates	Bee
<i>Bombus muscorum</i>	Moss Carder Bee	Terrestrial invertebrates	Bee
<i>Bombus ruderarius</i>	Red-shanked Carder-bee	Terrestrial invertebrates	Bee
<i>Bombus ruderatus</i>	Large Garden Bumblebee	Terrestrial invertebrates	Bee
<i>Bombus sylvarum</i>	Shrill Carder Bee	Terrestrial invertebrates	Bee
<i>Colletes halophilus</i>	Sea-aster Colletes Bee	Terrestrial invertebrates	Bee

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Eucera longicornis</i>	Long-horned Bee	Terrestrial invertebrates	Bee
<i>Brachinus sclopeta</i>	Streaked Bombardier Beetle	Terrestrial invertebrates	Beetle
<i>Carabus monilis</i>	A Ground Beetle	Terrestrial invertebrates	Beetle
<i>Cicindela sylvatica</i>	Heath Tiger Beetle	Terrestrial invertebrates	Beetle
<i>Lucanus cervus</i>	Stag Beetle	Terrestrial invertebrates	Beetle
<i>Meloe rugosus</i>	Rough Oil Beetle	Terrestrial invertebrates	Beetle
<i>Ophonus puncticollis</i>	A Downy-back Ground Beetle	Terrestrial invertebrates	Beetle
<i>Ophonus stictus</i>	Oolite Downy-back	Terrestrial invertebrates	Beetle
<i>Aricia artaxerxes</i>	Northern Brown Argus	Terrestrial invertebrates	Butterfly
<i>Coenonympha pamphilus</i>	Small Heath	Terrestrial invertebrates	Butterfly
<i>Cupido minimus</i>	Small Blue	Terrestrial invertebrates	Butterfly
<i>Erynnis tages</i>	Dingy Skipper	Terrestrial invertebrates	Butterfly
<i>Hipparchia semele</i>	Grayling	Terrestrial invertebrates	Butterfly
<i>Lasiommata megera</i>	Wall	Terrestrial invertebrates	Butterfly
<i>Leptidea sinapis</i>	Wood White	Terrestrial invertebrates	Butterfly
<i>Plebejus argus</i>	Silver-studded Blue	Terrestrial invertebrates	Butterfly
<i>Pyrgus malvae</i>	Grizzled Skipper	Terrestrial invertebrates	Butterfly
<i>Austropotamobius pallipes</i>	White-clawed Crayfish	Terrestrial invertebrates	Crustacean
<i>Dorycera graminum</i>	Picture Winged Fly	Terrestrial invertebrates	Fly
<i>Thyridanthrax fenestratus</i>	Mottled Bee-fly	Terrestrial invertebrates	Fly

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Heliophobus reticulata</i>	Bordered Gothic	Terrestrial invertebrates	Moth
<i>Idaea ochrata</i> subsp. <i>cantiata</i>	Bright Wave	Terrestrial invertebrates	Moth
<i>Lampronia capitella</i>	Currant-shoot Borer	Terrestrial invertebrates	Moth
<i>Nemophora fasciella</i>	Horehound Long-horn Moth	Terrestrial invertebrates	Moth
<i>Scotopteryx bipunctaria</i>	Chalk Carpet	Terrestrial invertebrates	Moth
<i>Shargacucullia lychnitis</i>	Striped Lychnis	Terrestrial invertebrates	Moth
<i>Tyta luctuosa</i>	Four-Spotted Moth	Terrestrial invertebrates	Moth
<i>Nothophantes horridus</i>	Horrid Ground-weaver	Terrestrial invertebrates	Spider
<i>Sitticus distinguendus</i>	Distinguished Jumper	Terrestrial invertebrates	Spider
<i>Cerceris quadricincta</i>	A Solitary Wasp	Terrestrial invertebrates	Wasp
<i>Cerceris quinquefasciata</i>	5-Banded Tailed Digger Wasp	Terrestrial invertebrates	Wasp
<i>Odynerus melanocephalus</i>	Black-headed Mason Wasp	Terrestrial invertebrates	Wasp
<i>Bryum knowltonii</i>	Knowlton`s Thread-moss	Non-vascular plants	Bryophyte
<i>Cephaloziella baumgartneri</i>	Chalk Threadwort	Non-vascular plants	Bryophyte
<i>Cephaloziella calyculata</i>	Entire Threadwort	Non-vascular plants	Bryophyte
<i>Cephaloziella integerrima</i>	Lobed Threadwort	Non-vascular plants	Bryophyte
<i>Cephaloziella nicholsonii</i>	Greater Copperwort	Non-vascular plants	Bryophyte
<i>Didymodon glaucus</i>	Glaucous Beard-moss	Non-vascular plants	Bryophyte
<i>Ditrichum cornubicum</i>	Cornish Path Moss	Non-vascular plants	Bryophyte
<i>Ditrichum plumbicola</i>	Lead-moss	Non-vascular plants	Bryophyte

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Grimmia crinita</i>	Hedgehog Grimmia	Non-vascular plants	Bryophyte
<i>Lophozia capitata</i>	Large-celled Flapwort	Non-vascular plants	Bryophyte
<i>Marsupella profunda</i>	Western Rustwort	Non-vascular plants	Bryophyte
<i>Scopelophila cataractae</i>	Tongue-leaf Copper-moss	Non-vascular plants	Bryophyte
<i>Southbya nigrella</i>	Blackwort	Non-vascular plants	Bryophyte
<i>Tortula cernua</i>	Flamingo Moss	Non-vascular plants	Bryophyte
<i>Tortula vahliana</i>	Chalk Screw-moss	Non-vascular plants	Bryophyte
<i>Chara canescens</i>	Bearded Stonewort	Non-vascular plants	Stonewort
<i>Geastrum corollinum</i>	Weathered Earthstar	Fungi (including lichens)	Fungus (non lichenised)
<i>Geastrum elegans</i>	Elegant Earthstar	Fungi (including lichens)	Fungus (non lichenised)
<i>Lecidea inops</i>	Copper Lecidea	Fungi (including lichens)	Lichen
<i>Porina sudetica</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Stereocaulon delisei</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Stereocaulon symphycheilum</i>	A Lichen	Fungi (including lichens)	Lichen

Annex 2 Biodiversity Integration Group: Lowland farmland

Table B UK BAP priority species - Lowland farmland

Scientific name	Common name	Classification level 1	Classification level 2
<i>Bufo bufo</i>	Common Toad	Vertebrates	Amphibian
<i>Epidalea calamita</i>	Natterjack Toad	Vertebrates	Amphibian
<i>Triturus cristatus</i>	Great Crested Newt	Vertebrates	Amphibian
<i>Acrocephalus palustris</i>	Marsh Warbler	Vertebrates	Bird
<i>Alauda arvensis arvensis</i>	Sky Lark	Vertebrates	Bird
<i>Anser albifrons albifrons</i>	European Greater White-fronted Goose	Vertebrates	Bird
<i>Anthus trivialis trivialis</i>	Tree Pipit	Vertebrates	Bird
<i>Branta bernicla bernicla</i>	Dark-bellied Brent Goose	Vertebrates	Bird
<i>Burhinus oedichnemus oedichnemus</i>	Stone-curlew	Vertebrates	Bird
<i>Caprimulgus europaeus europaeus</i>	Nightjar	Vertebrates	Bird
<i>Carduelis cabaret</i>	Lesser Redpoll	Vertebrates	Bird
<i>Carduelis cannabina autochthona/cannabina</i>	Linnet	Vertebrates	Bird
<i>Carduelis flavirostris bensonorum/pipilans</i>	Twite	Vertebrates	Bird
<i>Circus cyaneus</i>	Hen Harrier	Vertebrates	Bird

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Coccothraustes coccothraustes coccothraustes</i>	Hawfinch	Vertebrates	Bird
<i>Crex crex</i>	Corn Crake	Vertebrates	Bird
<i>Cuculus canorus canorus</i>	Common Cuckoo	Vertebrates	Bird
<i>Cygnus columbianus bewickii</i>	Bewick's Swan (Tundra Swan)	Vertebrates	Bird
<i>Dendrocopos minor comminutus</i>	Lesser Spotted Woodpecker	Vertebrates	Bird
<i>Emberiza cirlus</i>	Cirl Bunting	Vertebrates	Bird
<i>Emberiza citrinella citrinella</i>	Yellowhammer	Vertebrates	Bird
<i>Emberiza schoeniclus schoeniclus</i>	Reed Bunting	Vertebrates	Bird
<i>Locustella naevia naevia</i>	Grasshopper Warbler	Vertebrates	Bird
<i>Lullula arborea arborea</i>	Wood Lark	Vertebrates	Bird
<i>Miliaria calandra calandra</i>	Corn Bunting	Vertebrates	Bird
<i>Motacilla flava flavissima</i>	Yellow Wagtail	Vertebrates	Bird
<i>Muscicapa striata striata</i>	Spotted Flycatcher	Vertebrates	Bird
<i>Numenius arquata arquata</i>	Curlew	Vertebrates	Bird
<i>Parus montanus kleinschimdti</i>	Willow Tit	Vertebrates	Bird
<i>Parus palustris palustris/dresseri</i>	Marsh Tit	Vertebrates	Bird
<i>Passer domesticus domesticus</i>	House Sparrow	Vertebrates	Bird
<i>Passer montanus montanus</i>	Tree Sparrow	Vertebrates	Bird
<i>Perdix perdix perdix</i>	Grey Partridge	Vertebrates	Bird
<i>Prunella modularis occidentalis</i>	Dunnock (Hedge Accentor)	Vertebrates	Bird

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Pyrrhula pyrrhula pileata</i>	Bullfinch	Vertebrates	Bird
<i>Streptopelia turtur turtur</i>	Turtle Dove	Vertebrates	Bird
<i>Sturnus vulgaris vulgaris</i>	Starling	Vertebrates	Bird
<i>Turdus philomelos clarkei</i>	Song Thrush	Vertebrates	Bird
<i>Vanellus vanellus</i>	Lapwing	Vertebrates	Bird
<i>Barbastella barbastellus</i>	Barbastelle Bat	Vertebrates	Mammal
<i>Erinaceus europaeus</i>	Hedgehog	Vertebrates	Mammal
<i>Lepus europaeus</i>	Brown Hare	Vertebrates	Mammal
<i>Micromys minutus</i>	Harvest Mouse	Vertebrates	Mammal
<i>Muscardinus avellanarius</i>	Dormouse	Vertebrates	Mammal
<i>Mustela putorius</i>	Polecat	Vertebrates	Mammal
<i>Myotis bechsteinii</i>	Bechstein`s Bat	Vertebrates	Mammal
<i>Nyctalus noctula</i>	Noctule	Vertebrates	Mammal
<i>Pipistrellus pygmaeus</i>	Soprano Pipistrelle	Vertebrates	Mammal
<i>Plecotus auritus</i>	Brown Long-eared bat	Vertebrates	Mammal
<i>Rhinolophus ferrumequinum</i>	Greater Horseshoe Bat	Vertebrates	Mammal
<i>Rhinolophus hipposideros</i>	Lesser Horseshoe Bat	Vertebrates	Mammal
<i>Anguis fragilis</i>	Slow-worm	Vertebrates	Reptile
<i>Coronella austriaca</i>	Smooth Snake	Vertebrates	Reptile
<i>Lacerta agilis</i>	Sand Lizard	Vertebrates	Reptile

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Natrix natrix</i>	Grass Snake	Vertebrates	Reptile
<i>Vipera berus</i>	Adder	Vertebrates	Reptile
<i>Zootoca vivipara</i>	Common Lizard	Vertebrates	Reptile
<i>Adonis annua</i>	Pheasants-eye	Vascular plants	Vascular plant
<i>Ajuga chamaepitys</i>	Ground-pine	Vascular plants	Vascular plant
<i>Alchemilla acutiloba</i>	A Lady's Mantle	Vascular plants	Vascular plant
<i>Alchemilla micans</i>	A Lady's Mantle	Vascular plants	Vascular plant
<i>Alchemilla monticola</i>	A Lady's Mantle	Vascular plants	Vascular plant
<i>Alchemilla subcrenata</i>	A Lady's Mantle	Vascular plants	Vascular plant
<i>Apium repens</i>	Creeping Marshwort	Vascular plants	Vascular plant
<i>Arabis glabra</i>	Tower Mustard	Vascular plants	Vascular plant
<i>Armeria maritima subsp. elongata</i>	Tall Thrift	Vascular plants	Vascular plant
<i>Arnoseric minima</i>	Lamb`s Succory	Vascular plants	Vascular plant
<i>Artemisia campestris</i>	Field Wormwood	Vascular plants	Vascular plant
<i>Astragalus danicus</i>	Purple Milk-vetch	Vascular plants	Vascular plant
<i>Bromus interruptus</i>	Interrupted Brome	Vascular plants	Vascular plant
<i>Bupleurum rotundifolium</i>	Thorow-wax	Vascular plants	Vascular plant
<i>Bupleurum tenuissimum</i>	Slender Hare`s-ear	Vascular plants	Vascular plant
<i>Campanula rapunculus</i>	Rampion Bellflower	Vascular plants	Vascular plant
<i>Carex ericetorum</i>	Rare Spring-sedge	Vascular plants	Vascular plant

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Centaurea calcitrapa</i>	Red Star-thistle	Vascular plants	Vascular plant
<i>Centaurea cyanus</i>	Cornflower	Vascular plants	Vascular plant
<i>Chamaemelum nobile</i>	Chamomile	Vascular plants	Vascular plant
<i>Chenopodium urbicum</i>	Upright Goosefoot	Vascular plants	Vascular plant
<i>Chenopodium vulvaria</i>	Stinking Goosefoot	Vascular plants	Vascular plant
<i>Cicendia filiformis</i>	Yellow Centaury	Vascular plants	Vascular plant
<i>Clinopodium acinos</i>	Basil Thyme	Vascular plants	Vascular plant
<i>Crepis mollis</i>	Northern Hawk`s-beard	Vascular plants	Vascular plant
<i>Dactylorhiza viride</i>	Frog Orchid	Vascular plants	Vascular plant
<i>Dianthus armeria</i>	Deptford Pink	Vascular plants	Vascular plant
<i>Eryngium campestre</i>	Field Eryngo	Vascular plants	Vascular plant
<i>Euphrasia anglica</i>	Glandular Eyebright	Vascular plants	Vascular plant
<i>Euphrasia pseudokernerii</i>	Chalk Eyebright	Vascular plants	Vascular plant
<i>Euphrasia rostkoviana subsp. montana</i>	An Eyebright	Vascular plants	Vascular plant
<i>Euphrasia vigursii</i>	An Eyebright	Vascular plants	Vascular plant
<i>Fallopia dumetorum</i>	Copse-bindweed	Vascular plants	Vascular plant
<i>Filago lutescens</i>	Red-tipped Cudweed	Vascular plants	Vascular plant
<i>Filago pyramidata</i>	Broad-leaved Cudweed	Vascular plants	Vascular plant
<i>Fumaria purpurea</i>	Purple Ramping-fumitory	Vascular plants	Vascular plant
<i>Galeopsis angustifolia</i>	Red Hemp-nettle	Vascular plants	Vascular plant

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Galium pumilum</i>	Slender Bedstraw	Vascular plants	Vascular plant
<i>Galium tricornutum</i>	Corn Cleavers	Vascular plants	Vascular plant
<i>Gentianella anglica</i>	Early Gentian	Vascular plants	Vascular plant
<i>Gentianella campestris</i>	Field Gentian	Vascular plants	Vascular plant
<i>Gentianella ciliata</i>	Fringed Gentian	Vascular plants	Vascular plant
<i>Herminium monorchis</i>	Musk Orchid	Vascular plants	Vascular plant
<i>Iberis amara</i>	Wild Candytuft	Vascular plants	Vascular plant
<i>Illecebrum verticillatum</i>	Coral-necklace	Vascular plants	Vascular plant
<i>Juncus pygmaeus</i>	Pygmy Rush	Vascular plants	Vascular plant
<i>Juniperus communis</i>	Juniper	Vascular plants	Vascular plant
<i>Juniperus communis subsp. hemisphaerica</i>	Juniper	Vascular plants	Vascular plant
<i>Lobelia urens</i>	Heath Lobelia	Vascular plants	Vascular plant
<i>Lolium temulentum</i>	Darnel	Vascular plants	Vascular plant
<i>Lycopodiella inundata</i>	Marsh Clubmoss	Vascular plants	Vascular plant
<i>Lythrum hyssopifolia</i>	Grass-poly	Vascular plants	Vascular plant
<i>Melittis melissophyllum</i>	Bastard Balm	Vascular plants	Vascular plant
<i>Mentha pulegium</i>	Pennyroyal	Vascular plants	Vascular plant
<i>Minuartia hybrida</i>	Fine-leaved Sandwort	Vascular plants	Vascular plant
<i>Muscari neglectum</i>	Grape-hyacinth	Vascular plants	Vascular plant
<i>Oenanthe fistulosa</i>	Tubular Water-dropwort	Vascular plants	Vascular plant

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Ophrys insectifera</i>	Fly Orchid	Vascular plants	Vascular plant
<i>Orchis anthropophora</i>	Man Orchid	Vascular plants	Vascular plant
<i>Orchis simia</i>	Monkey Orchid	Vascular plants	Vascular plant
<i>Orchis ustulata</i>	Burnt Orchid	Vascular plants	Vascular plant
<i>Phyteuma spicatum</i>	Spiked Rampion	Vascular plants	Vascular plant
<i>Platanthera bifolia</i>	Lesser Butterfly-orchid	Vascular plants	Vascular plant
<i>Pseudorchis albida</i>	Small-white Orchid	Vascular plants	Vascular plant
<i>Pulicaria vulgaris</i>	Small Fleabane	Vascular plants	Vascular plant
<i>Pulsatilla vulgaris</i>	Pasqueflower	Vascular plants	Vascular plant
<i>Pyrus cordata</i>	Plymouth Pear	Vascular plants	Vascular plant
<i>Ranunculus arvensis</i>	Corn Buttercup	Vascular plants	Vascular plant
<i>Ranunculus tripartitus</i>	Three-lobed Water-crowfoot	Vascular plants	Vascular plant
<i>Scandix pecten-veneris</i>	Shepherd's Needle	Vascular plants	Vascular plant
<i>Scleranthus annuus</i>	Annual Knawel	Vascular plants	Vascular plant
<i>Scleranthus perennis subsp. prostratus</i>	Prostrate Perennial Knawel	Vascular plants	Vascular plant
<i>Silene gallica</i>	Small-flowered Catchfly	Vascular plants	Vascular plant
<i>Silene otites</i>	Spanish Catchfly	Vascular plants	Vascular plant
<i>Tephrosieris integrifolia subsp. integrifolia</i>	Field Fleawort	Vascular plants	Vascular plant
<i>Thlaspi perfoliatum</i>	Cotswold Pennycress	Vascular plants	Vascular plant
<i>Torilis arvensis</i>	Spreading Hedge Parsley	Vascular plants	Vascular plant

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Valerianella rimosa</i>	Broad-Fruited Corn Salad	Vascular plants	Vascular plant
<i>Veronica triphyllos</i>	Fingered Speedwell	Vascular plants	Vascular plant
<i>Veronica verna</i>	Spring Speedwell	Vascular plants	Vascular plant
<i>Viola lactea</i>	Pale Dog-violet	Vascular plants	Vascular plant
<i>Anergates atratulus</i>	Dark Guest Ant	Terrestrial invertebrates	Ant
<i>Formica exsecta</i>	Narrow-headed Ant	Terrestrial invertebrates	Ant
<i>Formica pratensis</i>	Black-Backed Meadow Ant	Terrestrial invertebrates	Ant
<i>Formica rufibarbis</i>	Red Barbed Ant	Terrestrial invertebrates	Ant
<i>Formicoxenus nitidulus</i>	Shining Guest Ant	Terrestrial invertebrates	Ant
<i>Tapinoma erraticum</i>	Erratic Ant	Terrestrial invertebrates	Ant
<i>Temnothorax interruptus</i>	Long-spined Ant	Terrestrial invertebrates	Ant
<i>Andrena tarsata</i>	Tormentil Mining Bee	Terrestrial invertebrates	Bee
<i>Anthophora retusa</i>	Potter Flower Bee	Terrestrial invertebrates	Bee
<i>Bombus humilis</i>	Brown-Banded Carder Bee	Terrestrial invertebrates	Bee
<i>Bombus muscorum</i>	Moss Carder Bee	Terrestrial invertebrates	Bee
<i>Bombus ruderarius</i>	Red-shanked Carder-bee	Terrestrial invertebrates	Bee
<i>Bombus ruderatus</i>	Large Garden Bumblebee	Terrestrial invertebrates	Bee
<i>Bombus subterraneus</i>	Short Haired Bumblebee	Terrestrial invertebrates	Bee
<i>Bombus sylvarum</i>	Shrill Carder Bee	Terrestrial invertebrates	Bee
<i>Eucera longicornis</i>	Long-horned Bee	Terrestrial invertebrates	Bee

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Nomada armata</i>	A Cuckoo Bee	Terrestrial invertebrates	Bee
<i>Nomada errans</i>	A Cuckoo Bee	Terrestrial invertebrates	Bee
<i>Osmia parietina</i>	Wall Mason Bee	Terrestrial invertebrates	Bee
<i>Amara famelica</i>	Early Sunshiner	Terrestrial invertebrates	Beetle
<i>Amara fusca</i>	Wormwood Moonshiner	Terrestrial invertebrates	Beetle
<i>Ampedus rufipennis</i>	Red-horned Cardinal Click Beetle	Terrestrial invertebrates	Beetle
<i>Anisodactylus nemorivagus</i>	Heath Short-spur	Terrestrial invertebrates	Beetle
<i>Anostirus castaneus</i>	Chestnut Coloured Click Beetle	Terrestrial invertebrates	Beetle
<i>Carabus monilis</i>	A Ground Beetle	Terrestrial invertebrates	Beetle
<i>Cicindela sylvatica</i>	Heath Tiger Beetle	Terrestrial invertebrates	Beetle
<i>Cryptocephalus coryli</i>	Hazel Pot Beetle	Terrestrial invertebrates	Beetle
<i>Cryptocephalus nitidulus</i>	Shining Pot Beetle	Terrestrial invertebrates	Beetle
<i>Cryptocephalus primarius</i>	Rock-rose Pot Beetle	Terrestrial invertebrates	Beetle
<i>Cryptocephalus punctiger</i>	A Pot Beetle	Terrestrial invertebrates	Beetle
<i>Cryptocephalus sexpunctatus</i>	Six-spotted Pot Beetle	Terrestrial invertebrates	Beetle
<i>Exapion genistae</i>	Petty Whin Weevil	Terrestrial invertebrates	Beetle
<i>Gnorimus nobilis</i>	Noble Chafer	Terrestrial invertebrates	Beetle
<i>Harpalus froelichii</i>	Brush-thighed Seed-eater	Terrestrial invertebrates	Beetle
<i>Harpalus honestus</i>	St. Bees Seed-eater	Terrestrial invertebrates	Beetle
<i>Harpalus melancholicus</i>	A Seed-eater Ground Beetle	Terrestrial invertebrates	Beetle

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Hydroporus necopinatus subsp. roni</i>	Ron's Diving Beetle	Terrestrial invertebrates	Beetle
<i>Hydroporus rufifrons</i>	Oxbow Diving Beetle	Terrestrial invertebrates	Beetle
<i>Lebia cyanocephala</i>	Blue Plunderer	Terrestrial invertebrates	Beetle
<i>Lucanus cervus</i>	Stag Beetle	Terrestrial invertebrates	Beetle
<i>Malachius aeneus</i>	Scarlet Malachite Beetle	Terrestrial invertebrates	Beetle
<i>Meloe proscarabaeus</i>	Black Oil Beetle	Terrestrial invertebrates	Beetle
<i>Meloe rugosus</i>	Rough Oil Beetle	Terrestrial invertebrates	Beetle
<i>Meloe violaceus</i>	Violet Oil Beetle	Terrestrial invertebrates	Beetle
<i>Ophonus laticollis</i>	Set-aside Downy-back	Terrestrial invertebrates	Beetle
<i>Ophonus melletii</i>	Mellet's Downy-back	Terrestrial invertebrates	Beetle
<i>Ophonus puncticollis</i>	A Downy-back Ground Beetle	Terrestrial invertebrates	Beetle
<i>Ophonus stictus</i>	Oolite Downy-back	Terrestrial invertebrates	Beetle
<i>Orchestes testaceus</i>	Alder Flea Weevil	Terrestrial invertebrates	Beetle
<i>Poecilus kugelanni</i>	Kugelann's Green Clock	Terrestrial invertebrates	Beetle
<i>Euryssa douglasi</i>	Chalk Planthopper	Terrestrial invertebrates	Bug
<i>Euscelis venosus</i>	Carline Thistle Leafhopper	Terrestrial invertebrates	Bug
<i>Physatocheila smreczynskii</i>	Apple Lace-bug	Terrestrial invertebrates	Bug
<i>Ribautodelphax imitans</i>	Tall Fescue Planthopper	Terrestrial invertebrates	Bug
<i>Argynnis adippe</i>	High Brown Fritillary	Terrestrial invertebrates	Butterfly
<i>Aricia artaxerxes</i>	Northern Brown Argus	Terrestrial invertebrates	Butterfly

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Boloria euphrosyne</i>	Pearl-bordered Fritillary	Terrestrial invertebrates	Butterfly
<i>Boloria selene</i>	Small Pearl-bordered Fritillary	Terrestrial invertebrates	Butterfly
<i>Coenonympha pamphilus</i>	Small Heath	Terrestrial invertebrates	Butterfly
<i>Cupido minimus</i>	Small Blue	Terrestrial invertebrates	Butterfly
<i>Erynnis tages</i>	Dingy Skipper	Terrestrial invertebrates	Butterfly
<i>Euphydryas aurinia</i>	Marsh Fritillary	Terrestrial invertebrates	Butterfly
<i>Hamearis lucina</i>	Duke of Burgundy	Terrestrial invertebrates	Butterfly
<i>Hipparchia semele</i>	Grayling	Terrestrial invertebrates	Butterfly
<i>Lasiommata megera</i>	Wall	Terrestrial invertebrates	Butterfly
<i>Leptidea sinapis</i>	Wood White	Terrestrial invertebrates	Butterfly
<i>Maculinea arion</i>	Large Blue Butterfly	Terrestrial invertebrates	Butterfly
<i>Melitaea athalia</i>	Heath Fritillary	Terrestrial invertebrates	Butterfly
<i>Melitaea cinxia</i>	Glanville Fritillary	Terrestrial invertebrates	Butterfly
<i>Plebejus argus</i>	Silver-studded Blue	Terrestrial invertebrates	Butterfly
<i>Pyrgus malvae</i>	Grizzled Skipper	Terrestrial invertebrates	Butterfly
<i>Satyrrium w-album</i>	White Letter Hairstreak	Terrestrial invertebrates	Butterfly
<i>Thecla betulae</i>	Brown Hairstreak	Terrestrial invertebrates	Butterfly
<i>Thymelicus acteon</i>	Lulworth Skipper	Terrestrial invertebrates	Butterfly
<i>Triops cancriformis</i>	Tadpole Shrimp	Terrestrial invertebrates	Crustacean
<i>Coenagrion mercuriale</i>	Southern Damselfly	Terrestrial invertebrates	Damselfly/Dragonfly

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Asilus crabroniformis</i>	Hornet Robberfly	Terrestrial invertebrates	Fly
<i>Bombylius minor</i>	Heath Bee-fly	Terrestrial invertebrates	Fly
<i>Callicera spinolae</i>	Golden Hoverfly	Terrestrial invertebrates	Fly
<i>Chrysotoxum octomaculatum</i>	Broken-banded Wasp-hoverfly	Terrestrial invertebrates	Fly
<i>Doros profuges</i>	Phantom Hoverfly	Terrestrial invertebrates	Fly
<i>Dorycera graminum</i>	Picture Winged Fly	Terrestrial invertebrates	Fly
<i>Thyridanthrax fenestratus</i>	Mottled Bee-fly	Terrestrial invertebrates	Fly
<i>Decticus verrucivorus</i>	Wart-biter Bush Cricket	Terrestrial invertebrates	Grasshopper/Cricket
<i>Gryllotalpa gryllotalpa</i>	Mole Cricket	Terrestrial invertebrates	Grasshopper/Cricket
<i>Gryllus campestris</i>	Field Cricket	Terrestrial invertebrates	Grasshopper/Cricket
<i>Omphiscola glabra</i>	Mud Snail	Terrestrial invertebrates	Mollusc
<i>Truncatellina cylindrica</i>	Cylindrical Whorl Snail	Terrestrial invertebrates	Mollusc
<i>Acosmetia caliginosa</i>	Reddish Buff	Terrestrial invertebrates	Moth
<i>Adscita statices</i>	The Forester	Terrestrial invertebrates	Moth
<i>Agonopterix atomella</i>	Greenweed Flat-body Moth	Terrestrial invertebrates	Moth
<i>Agonopterix capreolella</i>	Fuscous Flat-body Moth	Terrestrial invertebrates	Moth
<i>Aleucis distinctata</i>	Sloe Carpet	Terrestrial invertebrates	Moth
<i>Aspitates gilvaria subsp. gilvaria</i>	Straw Belle	Terrestrial invertebrates	Moth
<i>Athetis pallustris</i>	Marsh Moth	Terrestrial invertebrates	Moth
<i>Celypha woodiana</i>	Mistletoe Marble	Terrestrial invertebrates	Moth

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Coleophora tricolor</i>	Basil-thyme Case-bearer	Terrestrial invertebrates	Moth
<i>Coleophora vibicella</i>	Large Gold Case-bearer	Terrestrial invertebrates	Moth
<i>Coleophora woockeella</i>	Betony Case-bearer	Terrestrial invertebrates	Moth
<i>Coscinia cribraria subsp. bivittata</i>	Speckled Footman	Terrestrial invertebrates	Moth
<i>Cosmia diffinis</i>	White-Spotted Pinion	Terrestrial invertebrates	Moth
<i>Cossus cossus</i>	Goat Moth	Terrestrial invertebrates	Moth
<i>Cyclophora pendularia</i>	Dingy Mocha	Terrestrial invertebrates	Moth
<i>Cyclophora porata</i>	False Mocha	Terrestrial invertebrates	Moth
<i>Dicycla oo</i>	Heart Moth	Terrestrial invertebrates	Moth
<i>Epermenia insecurella</i>	Chalk-hill Lance-wing	Terrestrial invertebrates	Moth
<i>Epione vespertaria</i>	Dark Bordered Beauty	Terrestrial invertebrates	Moth
<i>Grapholita pallifrontana</i>	Liquorice Piercer	Terrestrial invertebrates	Moth
<i>Hadena albimacula</i>	White Spot	Terrestrial invertebrates	Moth
<i>Heliophobus reticulata</i>	Bordered Gothic	Terrestrial invertebrates	Moth
<i>Heliothis maritima</i>	Shoulder-striped Clover	Terrestrial invertebrates	Moth
<i>Hemaris tityus</i>	Narrow-bordered Bee Hawk-moth	Terrestrial invertebrates	Moth
<i>Idaea dilutaria</i>	Silky Wave	Terrestrial invertebrates	Moth
<i>Lithostege griseata</i>	Grey Carpet	Terrestrial invertebrates	Moth
<i>Nemophora fasciella</i>	Horehound Long-horn Moth	Terrestrial invertebrates	Moth
<i>Noctua orbona</i>	Lunar Yellow Underwing	Terrestrial invertebrates	Moth

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Orgyia recens</i>	Scarce Vapourer	Terrestrial invertebrates	Moth
<i>Oria musculosa</i>	Brighton Wainscot	Terrestrial invertebrates	Moth
<i>Pareulype berberata</i>	Barberry Carpet	Terrestrial invertebrates	Moth
<i>Phyllonorycter scabiosella</i>	Surrey Midget Moth	Terrestrial invertebrates	Moth
<i>Polia bombycina</i>	Pale Shining Brown	Terrestrial invertebrates	Moth
<i>Rheumaptera hastata</i>	Argent and Sable	Terrestrial invertebrates	Moth
<i>Scotopteryx bipunctaria</i>	Chalk Carpet	Terrestrial invertebrates	Moth
<i>Shargacucullia lychnitis</i>	Striped Lychnis	Terrestrial invertebrates	Moth
<i>Siona lineata</i>	Black-veined Moth	Terrestrial invertebrates	Moth
<i>Syncopacma albipalpella</i>	Slate Sober Moth	Terrestrial invertebrates	Moth
<i>Trichopteryx polycommata</i>	Barred Tooth-striped	Terrestrial invertebrates	Moth
<i>Tyta luctuosa</i>	Four-Spotted Moth	Terrestrial invertebrates	Moth
<i>Xestia agathina</i>	Heath Rustic	Terrestrial invertebrates	Moth
<i>Xestia castanea</i>	Neglected Rustic	Terrestrial invertebrates	Moth
<i>Agroeca cuprea</i>	Golden Lantern-spider	Terrestrial invertebrates	Spider
<i>Alopecosa fabrilis</i>	Great Fox-spider	Terrestrial invertebrates	Spider
<i>Altella lucida</i>	Dorset Mesh-weaver	Terrestrial invertebrates	Spider
<i>Dictyna pusilla</i>	Small Mesh-weaver	Terrestrial invertebrates	Spider
<i>Dipoena inornata</i>	Silky Gallows-spider	Terrestrial invertebrates	Spider
<i>Eresus sandaliatus</i>	Ladybird Spider	Terrestrial invertebrates	Spider

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Haplodrassus dalmatensis</i>	Heath Grasper	Terrestrial invertebrates	Spider
<i>Mecopisthes peusi</i>	Peus's Long-back Spider	Terrestrial invertebrates	Spider
<i>Meioneta mollis</i>	Thin Weblet	Terrestrial invertebrates	Spider
<i>Ozyptila nigrita</i>	Southern Crablet	Terrestrial invertebrates	Spider
<i>Philodromus margaritatus</i>	Lichen Running-spider	Terrestrial invertebrates	Spider
<i>Saaristoa firma</i>	Triangle Hammock-spider	Terrestrial invertebrates	Spider
<i>Sitticus caricis</i>	Sedge Jumper	Terrestrial invertebrates	Spider
<i>Tapinocyba mitis</i>	Gentle Groove-head Spider	Terrestrial invertebrates	Spider
<i>Walckenaeria corniculans</i>	Small-horned Walckenaer	Terrestrial invertebrates	Spider
<i>Cerceris quadricincta</i>	A Solitary Wasp	Terrestrial invertebrates	Wasp
<i>Cerceris quinquefasciata</i>	5-Banded Tailed Digger Wasp	Terrestrial invertebrates	Wasp
<i>Chrysis fulgida</i>	Ruby-tailed Wasp	Terrestrial invertebrates	Wasp
<i>Homonotus sanguinolentus</i>	Bloody Spider-hunting Wasp	Terrestrial invertebrates	Wasp
<i>Odynerus melanocephalus</i>	Black-headed Mason Wasp	Terrestrial invertebrates	Wasp
<i>Pseudepipona herrichii</i>	Purbeck Mason Wasp	Terrestrial invertebrates	Wasp
<i>Acaulon triquetrum</i>	Triangular Pygmy-moss	Non-vascular plants	Bryophyte
<i>Cephaloziella baumgartneri</i>	Chalk Threadwort	Non-vascular plants	Bryophyte
<i>Cephaloziella calyculata</i>	Entire Threadwort	Non-vascular plants	Bryophyte
<i>Cephaloziella dentata</i>	Toothed Threadwort	Non-vascular plants	Bryophyte
<i>Cephaloziella integerrima</i>	Lobed Threadwort	Non-vascular plants	Bryophyte

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Ceratodon conicus</i>	Scarce Redshank	Non-vascular plants	Bryophyte
<i>Dicranum spurium</i>	Rusty Fork-moss	Non-vascular plants	Bryophyte
<i>Didymodon tomaculosus</i>	Sausage Beard-moss	Non-vascular plants	Bryophyte
<i>Fossombronia foveolata</i>	Pitted Frillwort	Non-vascular plants	Bryophyte
<i>Funaria pulchella</i>	Pretty Cord-moss	Non-vascular plants	Bryophyte
<i>Leptodontium gemmascens</i>	Thatch Moss	Non-vascular plants	Bryophyte
<i>Lophozia capitata</i>	Large-celled Flapwort	Non-vascular plants	Bryophyte
<i>Orthotrichum pallens</i>	Pale Bristle-moss	Non-vascular plants	Bryophyte
<i>Orthotrichum obtusifolium</i>	Blunt-leaved Bristle-moss	Non-vascular plants	Bryophyte
<i>Orthotrichum pumilum</i>	Dwarf Bristle-moss	Non-vascular plants	Bryophyte
<i>Rhynchostegium rotundifolium</i>	Round-leaved Feather-moss	Non-vascular plants	Bryophyte
<i>Riccia bifurca</i>	Lizard Crystalwort	Non-vascular plants	Bryophyte
<i>Riccia nigrella</i>	Black Crystalwort	Non-vascular plants	Bryophyte
<i>Sphaerocarpos texanus</i>	Texas Balloonwort	Non-vascular plants	Bryophyte
<i>Weissia condensa</i>	Curly Beardless-moss	Non-vascular plants	Bryophyte
<i>Weissia levieri</i>	Levier`s Beardless-moss	Non-vascular plants	Bryophyte
<i>Weissia multicapsularis</i>	A Moss	Non-vascular plants	Bryophyte
<i>Weissia squarrosa</i>	Spreading-leaved Beardless-moss	Non-vascular plants	Bryophyte
<i>Weissia sterilis</i>	Sterile Beardless-moss	Non-vascular plants	Bryophyte
<i>Battarrea phalloides</i>	Sandy Stilt Puffball	Fungi (including lichens)	Fungus (non lichenised)

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Entoloma bloxamii</i>	Big Blue Pinkgill	Fungi (including lichens)	Fungus (non lichenised)
<i>Geastrum berkeleyi</i>	Berkeley's Earthstar	Fungi (including lichens)	Fungus (non lichenised)
<i>Geastrum corollinum</i>	Weathered Earthstar	Fungi (including lichens)	Fungus (non lichenised)
<i>Geoglossum atropurpureum</i>	Dark-purple Earthtongue	Fungi (including lichens)	Fungus (non lichenised)
<i>Hygrocybe spadicea</i>	Date-Coloured Waxcap	Fungi (including lichens)	Fungus (non lichenised)
<i>Hypocreopsis rhododendri</i>	Hazel Gloves	Fungi (including lichens)	Fungus (non lichenised)
<i>Microglossum olivaceum</i>	Earth-Tongue	Fungi (including lichens)	Fungus (non lichenised)
<i>Myriostoma coliforme</i>	Pepper Pot	Fungi (including lichens)	Fungus (non lichenised)
<i>Poronia punctata</i>	Nail Fungus	Fungi (including lichens)	Fungus (non lichenised)
<i>Puccinia scorzonerae</i>	Scorzonera Rust	Fungi (including lichens)	Fungus (non lichenised)
<i>Puccinia thesii</i>	Bastard-toadflax Rust	Fungi (including lichens)	Fungus (non lichenised)
<i>Sarcodontia crocea</i>	Orchard Tooth	Fungi (including lichens)	Fungus (non lichenised)
<i>Tremellodendropsis tuberosa</i>	Ashen Coral	Fungi (including lichens)	Fungus (non lichenised)
<i>Uromyces gentianae</i>	Felwort Rust	Fungi (including lichens)	Fungus (non lichenised)
<i>Anaptychia ciliaris</i> subsp. <i>ciliaris</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Bacidia incompta</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Belonia calcicola</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Biatorrella fossarum</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Buellia asterella</i>	Starry Breck-lichen	Fungi (including lichens)	Lichen
<i>Caloplaca atroflava</i>	A Lichen	Fungi (including lichens)	Lichen

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Caloplaca flavorubescens</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Caloplaca luteoalba</i>	Orange-Fruited Elm-lichen	Fungi (including lichens)	Lichen
<i>Caloplaca virescens</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Catapyrenium michelii</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Cladonia convoluta</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Cladonia mediterranea</i>	Reindeer Lichen	Fungi (including lichens)	Lichen
<i>Cladonia peziziformis</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Cryptolechia carneolutea</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Fulgensia fulgens</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Parmelina quercina</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Physcia tribacioides</i>	Southern Grey Physcia	Fungi (including lichens)	Lichen
<i>Poeltinula cerebrina</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Pseudocyphellaria aurata</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Ramonia chrysophaea</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Squamarina lentigera</i>	Scaly Breck-Lichen	Fungi (including lichens)	Lichen
<i>Teloschistes flavicans</i>	Golden Hair Lichen	Fungi (including lichens)	Lichen
<i>Toninia physaroides</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Toninia sedifolia</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Usnea articulata</i>	String-of-sausages Lichen	Fungi (including lichens)	Lichen
<i>Usnea florida</i>	A Lichen	Fungi (including lichens)	Lichen

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Verrucaria xyloxena</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Wadeana dendrographa</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Wadeana minuta</i>	A Lichen	Fungi (including lichens)	Lichen

Annex 3 Biodiversity Integration Group: Upland

Table C UK BAP priority species - Uplands

Scientific name	Common name	Classification level 1	Classification level 2
<i>Bufo bufo</i>	Common Toad	Vertebrates	Amphibian
<i>Alauda arvensis arvensis</i>	Sky Lark	Vertebrates	Bird
<i>Anthus trivialis trivialis</i>	Tree Pipit	Vertebrates	Bird
<i>Carduelis flavirostris bensonorum/pipilans</i>	Twite	Vertebrates	Bird
<i>Circus cyaneus</i>	Hen Harrier	Vertebrates	Bird
<i>Crex crex</i>	Corn Crane	Vertebrates	Bird
<i>Cuculus canorus canorus</i>	Common Cuckoo	Vertebrates	Bird
<i>Lagopus lagopus scoticus</i>	Red Grouse	Vertebrates	Bird
<i>Motacilla flava flavissima</i>	Yellow Wagtail	Vertebrates	Bird
<i>Numenius arquata arquata</i>	Curlew	Vertebrates	Bird
<i>Tetrao tetrix britannicus</i>	Black Grouse	Vertebrates	Bird
<i>Turdus torquatus torquatus</i>	Ring Ouzel	Vertebrates	Bird
<i>Vanellus vanellus</i>	Lapwing	Vertebrates	Bird
<i>Arvicola terrestris</i>	Water Vole	Vertebrates	Mammal
<i>Lepus europaeus</i>	Brown Hare	Vertebrates	Mammal
<i>Lepus timidus</i>	Mountain Hare	Vertebrates	Mammal

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Lutra lutra</i>	Otter	Vertebrates	Mammal
<i>Martes martes</i>	Pine Marten	Vertebrates	Mammal
<i>Mustela putorius</i>	Polecat	Vertebrates	Mammal
<i>Anguis fragilis</i>	Slow-worm	Vertebrates	Reptile
<i>Vipera berus</i>	Adder	Vertebrates	Reptile
<i>Zootoca vivipara</i>	Common Lizard	Vertebrates	Reptile
<i>Ajuga pyramidalis</i>	Pyramidal Bugle	Vascular plants	Vascular plant
<i>Alchemilla acutiloba</i>	a lady`s mantle	Vascular plants	Vascular plant
<i>Alchemilla micans</i>	a lady`s mantle	Vascular plants	Vascular plant
<i>Alchemilla minima</i>	Alchemilla	Vascular plants	Vascular plant
<i>Alchemilla monticola</i>	a lady`s mantle	Vascular plants	Vascular plant
<i>Alchemilla subcrenata</i>	a lady`s mantle	Vascular plants	Vascular plant
<i>Blysmus compressus</i>	Flat-sedge	Vascular plants	Vascular plant
<i>Dactylorhiza viride</i>	Frog Orchid	Vascular plants	Vascular plant
<i>Crepis mollis</i>	Northern Hawk`s-beard	Vascular plants	Vascular plant
<i>Cypripedium calceolus</i>	Lady`s Slipper Orchid	Vascular plants	Vascular plant
<i>Euphrasia ostenfeldii</i>	Eyebright	Vascular plants	Vascular plant
<i>Euphrasia rivularis</i>	an eyebright	Vascular plants	Vascular plant
<i>Euphrasia rostkoviana subsp. montana</i>	an eyebright	Vascular plants	Vascular plant
<i>Galeopsis angustifolia</i>	Red Hemp-nettle	Vascular plants	Vascular plant

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Gentianella campestris</i>	Field Gentian	Vascular plants	Vascular plant
<i>Helianthemum oelandicum subsp. levigatum</i>	Hoary Rockrose	Vascular plants	Vascular plant
<i>Hieracium sect. Alpestris</i>	Remote Hawkweed	Vascular plants	Vascular plant
<i>Hieracium subgracilentipes</i>	Borowdale Hawkweed	Vascular plants	Vascular plant
<i>Juniperus communis</i>	Juniper	Vascular plants	Vascular plant
<i>Lycopodiella inundata</i>	Marsh Clubmoss	Vascular plants	Vascular plant
<i>Platanthera bifolia</i>	Lesser Butterfly-orchid	Vascular plants	Vascular plant
<i>Poa glauca</i>	Glaucous Meadow-grass	Vascular plants	Vascular plant
<i>Polystichum lonchitis</i>	Holly-fern	Vascular plants	Vascular plant
<i>Pseudorchis albida</i>	Small-white Orchid	Vascular plants	Vascular plant
<i>Salix lapponum</i>	Downy Willow	Vascular plants	Vascular plant
<i>Saxifraga hirculus</i>	Yellow Marsh Saxifrage	Vascular plants	Vascular plant
<i>Woodsia ilvensis</i>	Oblong Woodsia	Vascular plants	Vascular plant
<i>Andrena tarsata</i>	a mining bee	Terrestrial invertebrates	Bee
<i>Osmia parietina</i>	Wall Mason Bee	Terrestrial invertebrates	Bee
<i>Bombus muscorum</i>	Moss Carder-bee	Terrestrial invertebrates	Bee
<i>Exapion genistae</i>	Petty Whin Weevil	Terrestrial invertebrates	Beetle
<i>Argynnis adippe</i>	High Brown Fritillary	Terrestrial invertebrates	Butterfly
<i>Aricia artaxerxes</i>	Northern Brown Argus	Terrestrial invertebrates	Butterfly
<i>Boloria euphrosyne</i>	Pearl-bordered Fritillary	Terrestrial invertebrates	Butterfly

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Boloria selene</i>	Small Pearl-bordered Fritillary	Terrestrial invertebrates	Butterfly
<i>Coenonympha pamphilus</i>	Small Heath	Terrestrial invertebrates	Butterfly
<i>Coenonympha tullia</i>	Large Heath	Terrestrial invertebrates	Butterfly
<i>Erebia ephron</i>	Mountain Ringlet	Terrestrial invertebrates	Butterfly
<i>Euphydryas aurinia</i>	Marsh Fritillary	Terrestrial invertebrates	Butterfly
<i>Melitaea athalia</i>	Heath Fritillary	Terrestrial invertebrates	Butterfly
<i>Doros profuges</i>	Phantom Hoverfly	Terrestrial invertebrates	Fly
<i>Eristalis cryptarum</i>	Bog hoverfly	Terrestrial invertebrates	Fly
<i>Odontomyia hydroleon</i>	Barred Green Colonel	Terrestrial invertebrates	Fly
<i>Quickella arenaria</i>	Sandbowl Snail	Terrestrial invertebrates	Mollusc
<i>Vertigo genesii</i>	Round-mouthed Whorl Snail	Terrestrial invertebrates	Mollusc
<i>Vertigo geyeri</i>	Geyer's Whorl Snail	Terrestrial invertebrates	Mollusc
<i>Adscita stactes</i>	The Forester	Terrestrial invertebrates	Moth
<i>Entephria caesiata</i>	Grey Mountain Carpet	Terrestrial invertebrates	Moth
<i>Hemaris tityus</i>	Narrow-bordered Bee Hawk-moth	Terrestrial invertebrates	Moth
<i>Rheumaptera hastata</i>	Argent and sable	Terrestrial invertebrates	Moth
<i>Xestia agathina</i>	Heath Rustic	Terrestrial invertebrates	Moth
<i>Xestia alpicola subsp. alpina</i>	Northern Dart	Terrestrial invertebrates	Moth
<i>Xestia castanea</i>	Neglected Rustic	Terrestrial invertebrates	Moth
<i>Monocephalus castaneipes</i>	a money spider	Terrestrial invertebrates	Spider

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Notioscopus sarcinatus</i>	a money spider	Terrestrial invertebrates	Spider
<i>Semljicola caliginosus</i>	a money spider	Terrestrial invertebrates	Spider
<i>Aplodon wormskjoldii</i>	Carrion-moss	Non-vascular plants	Bryophyte
<i>Grimmia elongata</i>	Brown Grimmia	Non-vascular plants	Bryophyte
<i>Jamesoniella undulifolia</i>	Marsh Earwort	Non-vascular plants	Bryophyte
<i>Leiocolea rutheana</i>	Fen Notchwort	Non-vascular plants	Bryophyte
<i>Sphagnum balticum</i>	Baltic Bog-Moss	Non-vascular plants	Bryophyte
<i>Splachnum vasculosum</i>	Rugged Collar-moss	Non-vascular plants	Bryophyte
<i>Thamnobryum angustifolium</i>	Derbyshire Feather-moss	Non-vascular plants	Bryophyte
<i>Zygodon gracilis</i>	Nowell`s Limestone Moss	Non-vascular plants	Bryophyte
<i>Armillaria ectypa</i>	Marsh Honey Fungus	Fungi (including lichens)	Fungus (non lichenised)
<i>Urocystis primulicola</i>	Bird's-eye Primrose Smut	Fungi (including lichens)	Fungus (non lichenised)
<i>Hygrocybe spadicea</i>	Date-Coloured Waxcap	Fungi (including lichens)	Fungus (non lichenised)
<i>Bryoria nadvornikiana</i>	a lichen	Fungi (including lichens)	Lichen
<i>Collema fragile</i>	a lichen	Fungi (including lichens)	Lichen
<i>Gyalecta ulmi</i>	Elm gyalecta	Fungi (including lichens)	Lichen
<i>Peltigera venosa</i>	a lichen	Fungi (including lichens)	Lichen
<i>Poeltinula cerebrina</i>	a lichen	Fungi (including lichens)	Lichen
<i>Stereocaulon delisei</i>	a lichen	Fungi (including lichens)	Lichen
<i>Stereocaulon symphycheilum</i>	a lichen	Fungi (including lichens)	Lichen

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Strigula stigmatella</i> var. <i>stigmatella</i>	a lichen	Fungi (including lichens)	Lichen
<i>Synalissa symphorea</i>	a lichen	Fungi (including lichens)	Lichen

Annex 4 Biodiversity Integration Group: Woodland

Table D UK BAP priority species - Woodland

Scientific name	Common name	Classification level 1	Classification level 2
<i>Bufo bufo</i>	Common Toad	Vertebrates	Amphibian
<i>Triturus cristatus</i>	Great Crested Newt	Vertebrates	Amphibian
<i>Anthus trivialis trivialis</i>	Tree Pipit	Vertebrates	Bird
<i>Caprimulgus europaeus europaeus</i>	Nightjar	Vertebrates	Bird
<i>Carduelis cabaret</i>	Lesser Redpoll	Vertebrates	Bird
<i>Coccothraustes coccothraustes coccothraustes</i>	Hawfinch	Vertebrates	Bird
<i>Cuculus canorus canorus</i>	Common Cuckoo	Vertebrates	Bird
<i>Dendrocopos minor comminutus</i>	Lesser Spotted Woodpecker	Vertebrates	Bird
<i>Emberiza citrinella citrinella</i>	Yellowhammer	Vertebrates	Bird
<i>Emberiza schoeniclus schoeniclus</i>	Reed Bunting	Vertebrates	Bird
<i>Locustella naevia naevia</i>	Grasshopper Warbler	Vertebrates	Bird
<i>Lullula arborea arborea</i>	Wood Lark	Vertebrates	Bird
<i>Muscicapa striata striata</i>	Spotted Flycatcher	Vertebrates	Bird
<i>Parus montanus kleinschimdti</i>	Willow Tit	Vertebrates	Bird

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Parus palustris palustris/dresseri</i>	Marsh Tit	Vertebrates	Bird
<i>Passer montanus montanus</i>	Tree Sparrow	Vertebrates	Bird
<i>Phylloscopus sibilatrix</i>	Wood Warbler	Vertebrates	Bird
<i>Prunella modularis occidentalis</i>	Dunnock (Hedge Accentor)	Vertebrates	Bird
<i>Pyrrhula pyrrhula pileata</i>	Bullfinch	Vertebrates	Bird
<i>Streptopelia turtur turtur</i>	Turtle Dove	Vertebrates	Bird
<i>Sturnus vulgaris vulgaris</i>	Starling	Vertebrates	Bird
<i>Tetrao tetrix britannicus</i>	Black Grouse	Vertebrates	Bird
<i>Turdus philomelos clarkei</i>	Song Thrush	Vertebrates	Bird
<i>Barbastella barbastellus</i>	Barbastelle Bat	Vertebrates	Mammal
<i>Erinaceus europaeus</i>	Hedgehog	Vertebrates	Mammal
<i>Lutra lutra</i>	Otter	Vertebrates	Mammal
<i>Martes martes</i>	Pine Marten	Vertebrates	Mammal
<i>Muscardinus avellanarius</i>	Dormouse	Vertebrates	Mammal
<i>Mustela putorius</i>	Polecat	Vertebrates	Mammal
<i>Myotis bechsteinii</i>	Bechstein`s Bat	Vertebrates	Mammal
<i>Nyctalus noctula</i>	Noctule	Vertebrates	Mammal
<i>Pipistrellus pygmaeus</i>	Soprano Pipistrelle	Vertebrates	Mammal
<i>Plecotus auritus</i>	Brown Long-eared bat	Vertebrates	Mammal
<i>Rhinolophus ferrumequinum</i>	Greater Horseshoe Bat	Vertebrates	Mammal

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Rhinolophus hipposideros</i>	Lesser Horseshoe Bat	Vertebrates	Mammal
<i>Sciurus vulgaris</i>	Red Squirrel	Vertebrates	Mammal
<i>Anguis fragilis</i>	Slow-worm	Vertebrates	Reptile
<i>Natrix natrix</i>	Grass Snake	Vertebrates	Reptile
<i>Vipera berus</i>	Adder	Vertebrates	Reptile
<i>Zootoca vivipara</i>	Common Lizard	Vertebrates	Reptile
<i>Artemisia campestris</i>	Field Wormwood	Vascular plants	Vascular plant
<i>Campanula patula</i>	Spreading Bellflower	Vascular plants	Vascular plant
<i>Carex depauperata</i>	Starved Wood-sedge	Vascular plants	Vascular plant
<i>Cephalanthera damasonium</i>	White Helleborine	Vascular plants	Vascular plant
<i>Cephalanthera longifolia</i>	Narrow-leaved Helleborine	Vascular plants	Vascular plant
<i>Cephalanthera rubra</i>	Red Helleborine	Vascular plants	Vascular plant
<i>Clinopodium menthifolium</i>	Wood Calamint	Vascular plants	Vascular plant
<i>Cynoglossum germanicum</i>	Green Hound`s-tongue	Vascular plants	Vascular plant
<i>Cypripedium calceolus</i>	Lady`s Slipper Orchid	Vascular plants	Vascular plant
<i>Fallopia dumetorum</i>	Copse-bindweed	Vascular plants	Vascular plant
<i>Melampyrum cristatum</i>	Crested Cow-wheat	Vascular plants	Vascular plant
<i>Melittis melissophyllum</i>	Bastard Balm	Vascular plants	Vascular plant
<i>Monotropa hypopitys</i>	Yellow Bird`s-nest	Vascular plants	Vascular plant
<i>Monotropa hypopitys subsp. hypophegea</i>	Bird`s-nest	Vascular plants	Vascular plant

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Monotropa hypopitys</i> subsp. <i>hypopitys</i>	Yellow Bird's-nest	Vascular plants	Vascular plant
<i>Ophrys insectifera</i>	Fly Orchid	Vascular plants	Vascular plant
<i>Orchis simia</i>	Monkey Orchid	Vascular plants	Vascular plant
<i>Phyteuma spicatum</i>	Spiked Rampion	Vascular plants	Vascular plant
<i>Platanthera bifolia</i>	Lesser Butterfly-orchid	Vascular plants	Vascular plant
<i>Pulmonaria obscura</i>	Suffolk Lungwort	Vascular plants	Vascular plant
<i>Sorbus bristoliensis</i>	A Whitebeam	Vascular plants	Vascular plant
<i>Sorbus eminens</i>	A Whitebeam	Vascular plants	Vascular plant
<i>Sorbus subcuneata</i>	A Whitebeam	Vascular plants	Vascular plant
<i>Sorbus vexans</i>	A Whitebeam	Vascular plants	Vascular plant
<i>Sorbus wilmottiana</i>	A Whitebeam	Vascular plants	Vascular plant
<i>Formicoxenus nitidulus</i>	Shining Guest Ant	Terrestrial invertebrates	Ant
<i>Andrena ferox</i>	Oak Mining Bee	Terrestrial invertebrates	Bee
<i>Ampedus rufipennis</i>	Red-horned Cardinal Click Beetle	Terrestrial invertebrates	Beetle
<i>Byctiscus populi</i>	Poplar Leaf-rolling Weevil	Terrestrial invertebrates	Beetle
<i>Calosoma inquisitor</i>	Caterpillar-Hunter	Terrestrial invertebrates	Beetle
<i>Carabus intricatus</i>	Blue Ground Beetle	Terrestrial invertebrates	Beetle
<i>Cryptocephalus coryli</i>	Hazel Pot Beetle	Terrestrial invertebrates	Beetle
<i>Cryptocephalus decemmaculatus</i>	Ten-spotted Pot Beetle	Terrestrial invertebrates	Beetle
<i>Cryptocephalus nitidulus</i>	Shining Pot Beetle	Terrestrial invertebrates	Beetle

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Cryptocephalus punctiger</i>	A Pot Beetle	Terrestrial invertebrates	Beetle
<i>Cryptocephalus sexpunctatus</i>	Six-spotted Pot Beetle	Terrestrial invertebrates	Beetle
<i>Gnorimus nobilis</i>	Noble Chafer	Terrestrial invertebrates	Beetle
<i>Gnorimus variabilis</i>	Variable Chafer	Terrestrial invertebrates	Beetle
<i>Lacon querceus</i>	Oak Click Beetle	Terrestrial invertebrates	Beetle
<i>Limoniscus violaceus</i>	Violet Click Beetle	Terrestrial invertebrates	Beetle
<i>Lucanus cervus</i>	Stag Beetle	Terrestrial invertebrates	Beetle
<i>Megapenthes lugens</i>	A Click Beetle	Terrestrial invertebrates	Beetle
<i>Melanapion minimum</i>	Sallow Guest Weevil	Terrestrial invertebrates	Beetle
<i>Melandrya barbata</i>	Bearded False Darkling Beetle	Terrestrial invertebrates	Beetle
<i>Oberea oculata</i>	Eyed Longhorn beetle	Terrestrial invertebrates	Beetle
<i>Orchestes testaceus</i>	Alder Flea Weevil	Terrestrial invertebrates	Beetle
<i>Philorhizus quadrisignatus</i>	A Ground Beetle	Terrestrial invertebrates	Beetle
<i>Platycis cosnardi</i>	Cosnard's Net-winged Beetle	Terrestrial invertebrates	Beetle
<i>Cicadetta montana</i>	New Forest Cicada	Terrestrial invertebrates	Bug
<i>Argynnis adippe</i>	High Brown Fritillary	Terrestrial invertebrates	Butterfly
<i>Boloria euphrosyne</i>	Pearl-bordered Fritillary	Terrestrial invertebrates	Butterfly
<i>Boloria selene</i>	Small Pearl-bordered Fritillary	Terrestrial invertebrates	Butterfly
<i>Erynnis tages</i>	Dingy Skipper	Terrestrial invertebrates	Butterfly
<i>Hamearis lucina</i>	Duke of Burgundy	Terrestrial invertebrates	Butterfly

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Hipparchia semele</i>	Grayling	Terrestrial invertebrates	Butterfly
<i>Leptidea sinapis</i>	Wood White	Terrestrial invertebrates	Butterfly
<i>Limenitis camilla</i>	White Admiral	Terrestrial invertebrates	Butterfly
<i>Melitaea athalia</i>	Heath Fritillary	Terrestrial invertebrates	Butterfly
<i>Pyrgus malvae</i>	Grizzled Skipper	Terrestrial invertebrates	Butterfly
<i>Satyrrium w-album</i>	White Letter Hairstreak	Terrestrial invertebrates	Butterfly
<i>Thecla betulae</i>	Brown Hairstreak	Terrestrial invertebrates	Butterfly
<i>Amiota variegata</i>	Variegated Fruit-fly	Terrestrial invertebrates	Fly
<i>Callicera spinolae</i>	Golden Hoverfly	Terrestrial invertebrates	Fly
<i>Doros profuges</i>	Phantom Hoverfly	Terrestrial invertebrates	Fly
<i>Gnophomyia elsneri</i>	Royal Splinter Cranefly	Terrestrial invertebrates	Fly
<i>Lipsothrix errans</i>	Northern Yellow Splinter	Terrestrial invertebrates	Fly
<i>Lipsothrix nervosa</i>	Southern Yellow Splinter	Terrestrial invertebrates	Fly
<i>Lipsothrix nigristigma</i>	Scarce Yellow Splinter	Terrestrial invertebrates	Fly
<i>Myolepta potens</i>	Western Wood-vase Hoverfly	Terrestrial invertebrates	Fly
<i>Neoempheria lineola</i>	A Fungus-gnat	Terrestrial invertebrates	Fly
<i>Polyzonium germanicum</i>	Boring Millipede	Terrestrial invertebrates	Millipede
<i>Agrotera nemoralis</i>	Beautiful Pearl	Terrestrial invertebrates	Moth
<i>Anania funebris</i>	White-spotted Sable Moth	Terrestrial invertebrates	Moth
<i>Aplota palpella</i>	Scarce Brown Streak	Terrestrial invertebrates	Moth

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Catocala promissa</i>	Light Crimson Underwing	Terrestrial invertebrates	Moth
<i>Catocala sponsa</i>	Dark Crimson Underwing	Terrestrial invertebrates	Moth
<i>Chortodes extrema</i>	The Concolorous	Terrestrial invertebrates	Moth
<i>Coleophora vibicella</i>	Large Gold Case-bearer	Terrestrial invertebrates	Moth
<i>Coleophora wockeella</i>	Betony Case-bearer	Terrestrial invertebrates	Moth
<i>Cosmia diffinis</i>	White-Spotted Pinion	Terrestrial invertebrates	Moth
<i>Cossus cossus</i>	Goat Moth	Terrestrial invertebrates	Moth
<i>Cyclophora porata</i>	False Mocha	Terrestrial invertebrates	Moth
<i>Dicycla oo</i>	Heart Moth	Terrestrial invertebrates	Moth
<i>Epione vespertaria</i>	Dark Bordered Beauty	Terrestrial invertebrates	Moth
<i>Eustroma reticulatum</i>	Netted Carpet	Terrestrial invertebrates	Moth
<i>Jodia croceago</i>	Orange Upperwing	Terrestrial invertebrates	Moth
<i>Lampronia capitella</i>	Currant-shoot Borer	Terrestrial invertebrates	Moth
<i>Minoa murinata</i>	Drab Looper	Terrestrial invertebrates	Moth
<i>Noctua orbona</i>	Lunar Yellow Underwing	Terrestrial invertebrates	Moth
<i>Orgyia recens</i>	Scarce Vapourer	Terrestrial invertebrates	Moth
<i>Paracolax tristalis</i>	Clay Fan-Foot	Terrestrial invertebrates	Moth
<i>Pareulype berberata</i>	Barberry Carpet	Terrestrial invertebrates	Moth
<i>Pechipogo strigilata</i>	Common Fan-foot	Terrestrial invertebrates	Moth
<i>Phyllonorycter sagitella</i>	Scarce Aspen Midget Moth	Terrestrial invertebrates	Moth

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Rheumaptera hastata</i>	Argent and Sable	Terrestrial invertebrates	Moth
<i>Sciota hostilis</i>	Scarce Aspen Knot-horn	Terrestrial invertebrates	Moth
<i>Trichopteryx polycommata</i>	Barred Tooth-striped	Terrestrial invertebrates	Moth
<i>Trisateles emortualis</i>	Olive Crescent	Terrestrial invertebrates	Moth
<i>Centromerus serratus</i>	A Money Spider	Terrestrial invertebrates	Spider
<i>Midia midas</i>	Midas Tree-weaver	Terrestrial invertebrates	Spider
<i>Monocephalus castaneipes</i>	Broad Groove-head Spider	Terrestrial invertebrates	Spider
<i>Notioscopus sarcinatus</i>	Swamp Lookout Spider	Terrestrial invertebrates	Spider
<i>Philodromus margaritatus</i>	Lichen Running-spider	Terrestrial invertebrates	Spider
<i>Saaristoa firma</i>	Triangle Hammock-spider	Terrestrial invertebrates	Spider
<i>Anomodon longifolius</i>	Long-leaved Tail-moss	Non-vascular plants	Bryophyte
<i>Atrichum angustatum</i>	Lesser Smoothcap	Non-vascular plants	Bryophyte
<i>Habrodon perpusillus</i>	Lesser Squirrel-tail Moss	Non-vascular plants	Bryophyte
<i>Homomallium incurvatum</i>	Incurved Feather-moss	Non-vascular plants	Bryophyte
<i>Jungermannia leiantha</i>	Long-leaved Flapwort	Non-vascular plants	Bryophyte
<i>Lejeunea mandonii</i>	Atlantic Lejeunea	Non-vascular plants	Bryophyte
<i>Orthotrichum pallens</i>	Pale Bristle-moss	Non-vascular plants	Bryophyte
<i>Orthotrichum pumilum</i>	Dwarf Bristle-moss	Non-vascular plants	Bryophyte
<i>Pallavicinia lyellii</i>	Veilwort	Non-vascular plants	Bryophyte
<i>Rhytidiadelphus subpinnatus</i>	Scarce Turf-moss	Non-vascular plants	Bryophyte

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Telaranea nematodes</i>	Irish Threadwort	Non-vascular plants	Bryophyte
<i>Zygodon forsteri</i>	Knothole Moss	Non-vascular plants	Bryophyte
<i>Amanita friabilis</i>	Fragile Amanita	Fungi (including lichens)	Fungus (non lichenised)
<i>Bankera fuligineoalba</i>	Drab Tooth	Fungi (including lichens)	Fungus (non lichenised)
<i>Boletus immutatus</i>	Constant Bolete	Fungi (including lichens)	Fungus (non lichenised)
<i>Boletus pseudoregius</i>	The Pretender	Fungi (including lichens)	Fungus (non lichenised)
<i>Boletus regius</i>	Royal Bolete	Fungi (including lichens)	Fungus (non lichenised)
<i>Boletus rhodopurpureus</i>	Oldrose Bolete	Fungi (including lichens)	Fungus (non lichenised)
<i>Boletus torosus</i>	Brawny Bolete	Fungi (including lichens)	Fungus (non lichenised)
<i>Cantharellus friesii</i>	Orange Chanterelle	Fungi (including lichens)	Fungus (non lichenised)
<i>Cantharellus melanoxeros</i>	Blackening Chanterelle	Fungi (including lichens)	Fungus (non lichenised)
<i>Chlorencoelia versiformis</i>	Flea's Ear	Fungi (including lichens)	Fungus (non lichenised)
<i>Cotylidia pannosa</i>	Wooly Rosette	Fungi (including lichens)	Fungus (non lichenised)
<i>Geastrum berkeleyi</i>	Berkeley's Earthstar	Fungi (including lichens)	Fungus (non lichenised)
<i>Geastrum corollinum</i>	Weathered Earthstar	Fungi (including lichens)	Fungus (non lichenised)
<i>Hericium coralloides</i>	Coral Tooth	Fungi (including lichens)	Fungus (non lichenised)
<i>Hericium erinaceus</i>	Bearded Tooth	Fungi (including lichens)	Fungus (non lichenised)
<i>Hydnellum conrescens</i>	A Tooth Fungus	Fungi (including lichens)	Fungus (non lichenised)
<i>Hydnellum ferrugineum</i>	A Tooth Fungus	Fungi (including lichens)	Fungus (non lichenised)
<i>Hydnellum scrobiculatum</i>	A Tooth Fungus	Fungi (including lichens)	Fungus (non lichenised)

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Hydnellum spongiosipes</i>	Velvet Tooth	Fungi (including lichens)	Fungus (non lichenised)
<i>Hygrophorus pudorinus</i>	Rosy Woodwax	Fungi (including lichens)	Fungus (non lichenised)
<i>Hypocreopsis lichenoides</i>	Willow Gloves	Fungi (including lichens)	Fungus (non lichenised)
<i>Hypocreopsis rhododendri</i>	Hazel Gloves	Fungi (including lichens)	Fungus (non lichenised)
<i>Lyophyllum favrei</i>	Gilded Domecap	Fungi (including lichens)	Fungus (non lichenised)
<i>Mycena renati</i>	Beautiful Bonnet	Fungi (including lichens)	Fungus (non lichenised)
<i>Myriostoma coliforme</i>	Pepper Pot	Fungi (including lichens)	Fungus (non lichenised)
<i>Phellodon confluens</i>	Fused Tooth	Fungi (including lichens)	Fungus (non lichenised)
<i>Phellodon melaleucus</i>	Grey Tooth	Fungi (including lichens)	Fungus (non lichenised)
<i>Phellodon niger</i>	Black Tooth	Fungi (including lichens)	Fungus (non lichenised)
<i>Phellodon tomentosus</i>	Wooly Tooth	Fungi (including lichens)	Fungus (non lichenised)
<i>Pholiota astragalina</i>	Conifer Scalycap	Fungi (including lichens)	Fungus (non lichenised)
<i>Phylloporus pelletieri</i>	Golden Gilled Bolete	Fungi (including lichens)	Fungus (non lichenised)
<i>Piptoporus quercinus</i>	Oak Polypore	Fungi (including lichens)	Fungus (non lichenised)
<i>Podoscypha multizonata</i>	Zoned Rosette	Fungi (including lichens)	Fungus (non lichenised)
<i>Puccinia physospermi</i>	Bladder-seed Rust	Fungi (including lichens)	Fungus (non lichenised)
<i>Sarcodon scabrosus</i>	A Tooth Fungus	Fungi (including lichens)	Fungus (non lichenised)
<i>Sarcodon squamosus</i>	Scaly Tooth	Fungi (including lichens)	Fungus (non lichenised)
<i>Sarcosphaera coronaria</i>	Violet Crowncup	Fungi (including lichens)	Fungus (non lichenised)
<i>Stephanospora caroticola</i>	Carrot False Truffle	Fungi (including lichens)	Fungus (non lichenised)

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Tephroclybe osmophora</i>	Sweet Greyling	Fungi (including lichens)	Fungus (non lichenised)
<i>Tremella moriformis</i>	Mulberry Brain	Fungi (including lichens)	Fungus (non lichenised)
<i>Tremellodendropsis tuberosa</i>	Ashen Coral	Fungi (including lichens)	Fungus (non lichenised)
<i>Urocystis colchici</i>	Colchicum Smut	Fungi (including lichens)	Fungus (non lichenised)
<i>Anaptychia ciliaris</i> subsp. <i>ciliaris</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Arthonia anglica</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Arthonia atlantica</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Arthonia invadens</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Bacidia circumspecta</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Bacidia incompta</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Bacidia subincompta</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Bacidia subturgidula</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Biatoridium monasteriense</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Blarneya hibernica</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Bryoria smithii</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Buellia hyperbolica</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Buellia violaceofusca</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Calicium adspersum</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Caloplaca flavorubescens</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Caloplaca herbidella</i>	A Lichen	Fungi (including lichens)	Lichen

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Caloplaca lucifuga</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Caloplaca luteoalba</i>	Orange-Fruited Elm-lichen	Fungi (including lichens)	Lichen
<i>Caloplaca virescens</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Catapyrenium psoromoides</i>	Tree Catapyrenium	Fungi (including lichens)	Lichen
<i>Catillaria alba</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Chaenotheca gracilentia</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Collema fragrans</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Cryptolechia carneolutea</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Enterographa elaborata</i>	New Forest beech-lichen	Fungi (including lichens)	Lichen
<i>Enterographa sorediata</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Fuscopannaria sampaiana</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Graphina pauciloculata</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Lecania chlorotiza</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Lecanographa amylacea</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Lecanora quercicola</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Lecanora sublivescens</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Lecidea erythrophaea</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Leptogium cochleatum</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Leptogium saturninum</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Megalaria laureri</i>	A Lichen	Fungi (including lichens)	Lichen

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Megalospora tuberculosa</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Melaspilea lentiginosa</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Opegrapha prosodea</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Parmeliella testacea</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Parmelina quercina</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Pertusaria velata</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Porina effilata</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Porina hibernica</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Pseudocyphellaria intricata</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Pyrenula nitida</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Ramonia chrysophaea</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Ramonia dictyospora</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Ramonia nigra</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Rinodina isidioides</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Schismatomma graphidioides</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Sclerophora pallida</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Strigula stigmatella</i> var. <i>stigmatella</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Teloschistes flavicans</i>	Golden Hair Lichen	Fungi (including lichens)	Lichen
<i>Usnea articulata</i>	String-of-sausages Lichen	Fungi (including lichens)	Lichen
<i>Usnea florida</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Wadeana dendrographa</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Wadeana minuta</i>	A Lichen	Fungi (including lichens)	Lichen

Annex 5 Biodiversity Integration Group: Lakes and Ponds

Table E UK BAP priority species - Lakes and Ponds

Scientific name	Common name	Classification level 1	Classification level 2
<i>Bufo bufo</i>	Common Toad	Vertebrates	Amphibian
<i>Epidalea calamita</i>	Natterjack Toad	Vertebrates	Amphibian
<i>Pelophylax lessonae</i>	Pool Frog	Vertebrates	Amphibian
<i>Triturus cristatus</i>	Great Crested Newt	Vertebrates	Amphibian
<i>Cygnus columbianus bewickii</i>	Bewick's Swan (Tundra Swan)	Vertebrates	Bird
<i>Anguilla anguilla</i>	European Eel	Vertebrates	Fish - bony
<i>Coregonus albula</i>	Vendace	Vertebrates	Fish - bony
<i>Coregonus lavaretus</i>	Whitefish (Powan, Gwyniad or Schelly)	Vertebrates	Fish - bony
<i>Lota lota</i>	Burbot	Vertebrates	Fish - bony
<i>Salmo trutta</i>	Brown/Sea Trout	Vertebrates	Fish - bony
<i>Salvelinus alpinus</i>	Arctic Charr	Vertebrates	Fish - bony
<i>Lampetra fluviatilis</i>	River Lamprey	Vertebrates	Fish - jawless
<i>Arvicola terrestris</i>	Water Vole	Vertebrates	Mammal
<i>Barbastella barbastellus</i>	Barbastelle Bat	Vertebrates	Mammal

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Lutra lutra</i>	Otter	Vertebrates	Mammal
<i>Myotis bechsteinii</i>	Bechstein`s Bat	Vertebrates	Mammal
<i>Nyctalus noctula</i>	Noctule	Vertebrates	Mammal
<i>Pipistrellus pygmaeus</i>	Soprano Pipistrelle	Vertebrates	Mammal
<i>Rhinolophus hipposideros</i>	Lesser Horseshoe Bat	Vertebrates	Mammal
<i>Natrix natrix</i>	Grass Snake	Vertebrates	Reptile
<i>Alisma gramineum</i>	Ribbon-leaved Water-plantain	Vascular plants	Vascular plant
<i>Apium repens</i>	Creeping Marshwort	Vascular plants	Vascular plant
<i>Blasmus compressus</i>	Flat-sedge	Vascular plants	Vascular plant
<i>Calamagrostis stricta</i>	Narrow Small-reed	Vascular plants	Vascular plant
<i>Carex maritima</i>	Curved Sedge	Vascular plants	Vascular plant
<i>Carex vulpina</i>	True Fox Sedge	Vascular plants	Vascular plant
<i>Cicendia filiformis</i>	Yellow Centaury	Vascular plants	Vascular plant
<i>Corrigiola litoralis</i>	Strapwort	Vascular plants	Vascular plant
<i>Cyperus fuscus</i>	Brown Galingale	Vascular plants	Vascular plant
<i>Damasonium alisma</i>	Starfruit	Vascular plants	Vascular plant
<i>Illecebrum verticillatum</i>	Coral-necklace	Vascular plants	Vascular plant
<i>Juncus pygmaeus</i>	Pygmy Rush	Vascular plants	Vascular plant
<i>Leersia oryzoides</i>	Cut-grass	Vascular plants	Vascular plant
<i>Liparis loeselii</i>	Fen Orchid	Vascular plants	Vascular plant

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Lobelia urens</i>	Heath Lobelia	Vascular plants	Vascular plant
<i>Luronium natans</i>	Floating Water Plantain	Vascular plants	Vascular plant
<i>Lycopodiella inundata</i>	Marsh Clubmoss	Vascular plants	Vascular plant
<i>Lythrum hyssopifolia</i>	Grass-poly	Vascular plants	Vascular plant
<i>Mentha pulegium</i>	Pennyroyal	Vascular plants	Vascular plant
<i>Najas flexilis</i>	Slender Naiad	Vascular plants	Vascular plant
<i>Najas marina</i>	Holly-leaved Naiad	Vascular plants	Vascular plant
<i>Oenanthe fistulosa</i>	Tubular Water-dropwort	Vascular plants	Vascular plant
<i>Pilularia globulifera</i>	Pillwort	Vascular plants	Vascular plant
<i>Potamogeton acutifolius</i>	Sharp-leaved Pondweed	Vascular plants	Vascular plant
<i>Potamogeton compressus</i>	Grass-wrack Pondweed	Vascular plants	Vascular plant
<i>Pulicaria vulgaris</i>	Small Fleabane	Vascular plants	Vascular plant
<i>Ranunculus tripartitus</i>	Three-lobed Water-crowfoot	Vascular plants	Vascular plant
<i>Scirpoides holoschoenus</i>	Round-headed Club-rush	Vascular plants	Vascular plant
<i>Sium latifolium</i>	Greater Water Parsnip	Vascular plants	Vascular plant
<i>Stellaria palustris</i>	Marsh Stitchwort	Vascular plants	Vascular plant
<i>Teucrium scordium</i>	Water Germander	Vascular plants	Vascular plant
<i>Agonum scitulum</i>	A Ground Beetle	Terrestrial invertebrates	Beetle
<i>Bagous nodulosus</i>	Flowering Rush Weevil	Terrestrial invertebrates	Beetle
<i>Bembidion quadripustulatum</i>	Scarce Four-dot Pin-palp	Terrestrial invertebrates	Beetle

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Bidessus unistriatus</i>	One-grooved Diving Beetle	Terrestrial invertebrates	Beetle
<i>Bracteon argenteolum</i>	Silt Silver-spot	Terrestrial invertebrates	Beetle
<i>Donacia aquatica</i>	Zircon Reed Beetle	Terrestrial invertebrates	Beetle
<i>Graphoderus zonatus</i>	Spangled Water Beetle	Terrestrial invertebrates	Beetle
<i>Helophorus laticollis</i>	New Forest Mud Beetle	Terrestrial invertebrates	Beetle
<i>Hydroporus necopinatus subsp. roni</i>	Ron's Diving Beetle	Terrestrial invertebrates	Beetle
<i>Hydroporus rufifrons</i>	Oxbow Diving Beetle	Terrestrial invertebrates	Beetle
<i>Laccophilus poecilus</i>	Sussex Diving Beetle	Terrestrial invertebrates	Beetle
<i>Stenus longitarsis</i>	A Camphor Beetle	Terrestrial invertebrates	Beetle
<i>Lophopus crystallinus</i>	Crystal Moss Animal	Terrestrial invertebrates	Bryozoan
<i>Macrosteles cyane</i>	Pondweed Leafhopper	Terrestrial invertebrates	Bug
<i>Austropotamobius pallipes</i>	White-clawed Crayfish	Terrestrial invertebrates	Crustacean
<i>Triops cancriformis</i>	Tadpole Shrimp	Terrestrial invertebrates	Crustacean
<i>Aeshna isosceles</i>	Norfolk Hawker	Terrestrial invertebrates	Damselfly/Dragonfly
<i>Anisus vorticulus</i>	Little Whirlpool Ram`s-horn Snail	Terrestrial invertebrates	Mollusc
<i>Omphiscola glabra</i>	Mud Snail	Terrestrial invertebrates	Mollusc
<i>Quickella arenaria</i>	Sandbowl Snail	Terrestrial invertebrates	Mollusc
<i>Segmentina nitida</i>	The Shining Ram`s-horn Snail	Terrestrial invertebrates	Mollusc
<i>Dolomedes plantarius</i>	Fen Raft Spider	Terrestrial invertebrates	Spider
<i>Prostoma jenningsi</i>	Jennings's Ribbon-worm	Terrestrial invertebrates	Worm

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Bryum calophyllum</i>	Matted Bryum	Non-vascular plants	Bryophyte
<i>Bryum cyclophyllum</i>	Round-leaved Bryum	Non-vascular plants	Bryophyte
<i>Bryum knowltonii</i>	Knowlton`s Thread-moss	Non-vascular plants	Bryophyte
<i>Bryum warneum</i>	Sea Bryum	Non-vascular plants	Bryophyte
<i>Cephaloziella dentata</i>	Toothed Threadwort	Non-vascular plants	Bryophyte
<i>Ephemerum cohaerens</i>	Clustered Earth-moss	Non-vascular plants	Bryophyte
<i>Micromitrium tenerum</i>	Millimetre Moss	Non-vascular plants	Bryophyte
<i>Petalophyllum ralfsii</i>	Petalwort	Non-vascular plants	Bryophyte
<i>Physcomitrium eurystomum</i>	Norfolk Bladder-moss	Non-vascular plants	Bryophyte
<i>Riccia bifurca</i>	Lizard Crystalwort	Non-vascular plants	Bryophyte
<i>Riccia canaliculata</i>	Channelled Crystalwort	Non-vascular plants	Bryophyte
<i>Chara baltica</i>	Baltic Stonewort	Non-vascular plants	Stonewort
<i>Chara canescens</i>	Bearded Stonewort	Non-vascular plants	Stonewort
<i>Chara connivens</i>	Convergent Stonewort	Non-vascular plants	Stonewort
<i>Chara intermedia</i>	Intermediate Stonewort	Non-vascular plants	Stonewort
<i>Nitella tenuissima</i>	Dwarf Stonewort	Non-vascular plants	Stonewort
<i>Nitellopsis obtusa</i>	Starry Stonewort	Non-vascular plants	Stonewort
<i>Tolypella intricata</i>	Tassel Stonewort	Non-vascular plants	Stonewort
<i>Tolypella prolifera</i>	Great Tassel Stonewort	Non-vascular plants	Stonewort
<i>Tracya hydrocharidis</i>	Frogbit Smut	Fungi (including lichens)	Fungus (non lichenised)

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Endocarpon adscendens</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Lecanora achariana</i>	Tarn Lecanora	Fungi (including lichens)	Lichen
<i>Phaeophyscia endococcina</i>	A Lichen	Fungi (including lichens)	Lichen

Annex 6 Biodiversity Integration Group: Rivers

Table F UK BAP priority species - Rivers

Scientific name	Common name	Classification level 1	Classification level 2
<i>Acipenser sturio</i>	Common Sturgeon	Vertebrates	Fish - bony
<i>Alosa alosa</i>	Allis Shad	Vertebrates	Fish - bony
<i>Alosa fallax</i>	Twaite Shad	Vertebrates	Fish - bony
<i>Anguilla anguilla</i>	European Eel	Vertebrates	Fish - bony
<i>Cobitis taenia</i>	Spined Loach	Vertebrates	Fish - bony
<i>Lota lota</i>	Burbot	Vertebrates	Fish - bony
<i>Osmerus eperlanus</i>	Smelt (Sparling)	Vertebrates	Fish - bony
<i>Salmo salar</i>	Atlantic Salmon	Vertebrates	Fish - bony
<i>Salmo trutta</i>	Brown/Sea Trout	Vertebrates	Fish - bony
<i>Lampetra fluviatilis</i>	River Lamprey	Vertebrates	Fish - jawless
<i>Petromyzon marinus</i>	Sea Lamprey	Vertebrates	Fish - jawless
<i>Arvicola terrestris</i>	Water Vole	Vertebrates	Mammal
<i>Barbastella barbastellus</i>	Barbastelle Bat	Vertebrates	Mammal
<i>Lutra lutra</i>	Otter	Vertebrates	Mammal
<i>Myotis bechsteinii</i>	Bechstein`s Bat	Vertebrates	Mammal
<i>Nyctalus noctula</i>	Noctule	Vertebrates	Mammal

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Pipistrellus pygmaeus</i>	Soprano Pipistrelle	Vertebrates	Mammal
<i>Rhinolophus ferrumequinum</i>	Greater Horseshoe Bat	Vertebrates	Mammal
<i>Rhinolophus hipposideros</i>	Lesser Horseshoe Bat	Vertebrates	Mammal
<i>Natrix natrix</i>	Grass Snake	Vertebrates	Reptile
<i>Alisma gramineum</i>	Ribbon-leaved Water-plantain	Vascular plants	Vascular plant
<i>Apium repens</i>	Creeping Marshwort	Vascular plants	Vascular plant
<i>Blysmus compressus</i>	Flat-sedge	Vascular plants	Vascular plant
<i>Carex vulpina</i>	True Fox Sedge	Vascular plants	Vascular plant
<i>Leersia oryzoides</i>	Cut-grass	Vascular plants	Vascular plant
<i>Luronium natans</i>	Floating Water Plantain	Vascular plants	Vascular plant
<i>Oenanthe fistulosa</i>	Tubular Water-dropwort	Vascular plants	Vascular plant
<i>Potamogeton compressus</i>	Grass-wrack Pondweed	Vascular plants	Vascular plant
<i>Schoenoplectus triqueter</i>	Triangular Club-rush	Vascular plants	Vascular plant
<i>Scleranthus annuus</i>	Annual Knawel	Vascular plants	Vascular plant
<i>Sium latifolium</i>	Greater Water Parsnip	Vascular plants	Vascular plant
<i>Agabus brunneus</i>	Sharp's Diving Beetle	Terrestrial invertebrates	Beetle
<i>Bembidion quadripustulatum</i>	Scarce Four-dot Pin-palp	Terrestrial invertebrates	Beetle
<i>Bembidion testaceum</i>	Pale Pin-palp	Terrestrial invertebrates	Beetle
<i>Chrysolina graminis</i>	Tansy Beetle	Terrestrial invertebrates	Beetle
<i>Donacia bicolora</i>	Two-tone Reed Beetle	Terrestrial invertebrates	Beetle

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Hydrochus nitidicollis</i>	Gravel Water Beetle	Terrestrial invertebrates	Beetle
<i>Meotica anglica</i>	A River Shingle Beetle	Terrestrial invertebrates	Beetle
<i>Panagaeus cruxmajor</i>	Crucifix Ground Beetle	Terrestrial invertebrates	Beetle
<i>Synaptus filiformis</i>	Hairy Click Beetle	Terrestrial invertebrates	Beetle
<i>Lophopus crystallinus</i>	Crystal Moss Animal	Terrestrial invertebrates	Bryozoan
<i>Glossosoma intermedium</i>	Small Grey Sedge	Terrestrial invertebrates	Caddisfly
<i>Hydropsyche bulgaromanorum</i>	Scarce Grey Flag	Terrestrial invertebrates	Caddisfly
<i>Ironoquia dubia</i>	Scarce Brown Sedge	Terrestrial invertebrates	Caddisfly
<i>Austropotamobius pallipes</i>	White-clawed Crayfish	Terrestrial invertebrates	Crustacean
<i>Coenagrion mercuriale</i>	Southern Damselfly	Terrestrial invertebrates	Damselfly/Dragonfly
<i>Clorismia rustica</i>	Southern Silver Stiletto-fly	Terrestrial invertebrates	Fly
<i>Empis limata</i>	English Assassin Fly	Terrestrial invertebrates	Fly
<i>Lipsothrix errans</i>	Northern Yellow Splinter	Terrestrial invertebrates	Fly
<i>Lipsothrix nervosa</i>	Southern Yellow Splinter	Terrestrial invertebrates	Fly
<i>Lipsothrix nigristigma</i>	Scarce Yellow Splinter	Terrestrial invertebrates	Fly
<i>Potamanthus luteus</i>	Yellow Mayfly	Terrestrial invertebrates	Fly
<i>Rhabdomastix japonica</i>	River-shore Crane-fly	Terrestrial invertebrates	Fly
<i>Nigrobaetis niger</i>	Iron Blue Mayfly	Terrestrial invertebrates	Mayfly
<i>Gyraulus acronicus</i>	Thames Ram`s-horn Snail	Terrestrial invertebrates	Mollusc
<i>Margaritifera margaritifera</i>	Freshwater Pearl Mussel	Terrestrial invertebrates	Mollusc

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Mercuria similis</i>	Swollen Spire Snail	Terrestrial invertebrates	Mollusc
<i>Omphiscola glabra</i>	Mud Snail	Terrestrial invertebrates	Mollusc
<i>Pisidium tenuilineatum</i>	Fine-lined Pea Mussel	Terrestrial invertebrates	Mollusc
<i>Pseudanodonta complanata</i>	Depressed River Mussel	Terrestrial invertebrates	Mollusc
<i>Sphaerium solidum</i>	Witham Orb Mussel	Terrestrial invertebrates	Mollusc
<i>Vertigo moulinsiana</i>	Desmoulin's Whorl Snail	Terrestrial invertebrates	Mollusc
<i>Hydraecia osseola subsp. hucherardi</i>	Marsh Mallow Moth	Terrestrial invertebrates	Moth
<i>Brachyptera putata</i>	A Stonefly	Terrestrial invertebrates	Stonefly
<i>Cryphaea lamyana</i>	Multi-fruited River Moss	Non-vascular plants	Bryophyte
<i>Dumortiera hirsuta</i>	Dumortier`s Liverwort	Non-vascular plants	Bryophyte
<i>Fissidens curvatus</i>	Portuguese Pocket-moss	Non-vascular plants	Bryophyte
<i>Fissidens serrulatus</i>	Large Atlantic Pocket-moss	Non-vascular plants	Bryophyte
<i>Seligeria carniolica</i>	Water Rock-bristle	Non-vascular plants	Bryophyte
<i>Thamnobryum cataractarum</i>	Yorkshire Feather-moss	Non-vascular plants	Bryophyte
<i>Collema dichotomum</i>	River Jelly Lichen	Fungi (including lichens)	Lichen
<i>Endocarpon adscendens</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Peltigera venosa</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Phaeophyscia endococcina</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Poeltinula cerebrina</i>	A Lichen	Fungi (including lichens)	Lichen

Annex 7 Biodiversity Integration Group: Wetlands

Table G UK BAP priority species - Wetlands

Scientific name	Common name	Classification level 1	Classification level 2
<i>Bufo bufo</i>	Common Toad	Vertebrates	Amphibian
<i>Triturus cristatus</i>	Great Crested Newt	Vertebrates	Amphibian
<i>Acrocephalus paludicola</i>	Aquatic Warbler	Vertebrates	Bird
<i>Alauda arvensis arvensis</i>	Sky Lark	Vertebrates	Bird
<i>Anser albifrons albifrons</i>	European Greater White-fronted Goose	Vertebrates	Bird
<i>Botaurus stellaris stellaris</i>	Bittern	Vertebrates	Bird
<i>Branta bernicla bernicla</i>	Dark-bellied Brent Goose	Vertebrates	Bird
<i>Caprimulgus europaeus europaeus</i>	Nightjar	Vertebrates	Bird
<i>Circus cyaneus</i>	Hen Harrier	Vertebrates	Bird
<i>Crex crex</i>	Corn Crake	Vertebrates	Bird
<i>Cuculus canorus canorus</i>	Common Cuckoo	Vertebrates	Bird
<i>Cygnus columbianus bewickii</i>	Bewick's Swan (Tundra Swan)	Vertebrates	Bird
<i>Emberiza schoeniclus schoeniclus</i>	Reed Bunting	Vertebrates	Bird
<i>Limosa limosa limosa</i>	Black-tailed Godwit	Vertebrates	Bird

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Locustella luscinioides luscinioides</i>	Savi`s Warbler	Vertebrates	Bird
<i>Locustella naevia naevia</i>	Grasshopper Warbler	Vertebrates	Bird
<i>Motacilla flava flavissima</i>	Yellow Wagtail	Vertebrates	Bird
<i>Numenius arquata arquata</i>	Curlew	Vertebrates	Bird
<i>Sturnus vulgaris vulgaris</i>	Starling	Vertebrates	Bird
<i>Vanellus vanellus</i>	Lapwing	Vertebrates	Bird
<i>Anguilla anguilla</i>	European Eel	Vertebrates	Fish - bony
<i>Arvicola terrestris</i>	Water Vole	Vertebrates	Mammal
<i>Barbastella barbastellus</i>	Barbastelle Bat	Vertebrates	Mammal
<i>Lutra lutra</i>	Otter	Vertebrates	Mammal
<i>Micromys minutus</i>	Harvest Mouse	Vertebrates	Mammal
<i>Nyctalus noctula</i>	Noctule	Vertebrates	Mammal
<i>Pipistrellus pygmaeus</i>	Soprano Pipistrelle	Vertebrates	Mammal
<i>Rhinolophus hipposideros</i>	Lesser Horseshoe Bat	Vertebrates	Mammal
<i>Natrix natrix</i>	Grass Snake	Vertebrates	Reptile
<i>Vipera berus</i>	Adder	Vertebrates	Reptile
<i>Zootoca vivipara</i>	Common Lizard	Vertebrates	Reptile
<i>Alisma gramineum</i>	Ribbon-leaved Water-plantain	Vascular plants	Vascular plant
<i>Apium repens</i>	Creeping Marshwort	Vascular plants	Vascular plant
<i>Blysmus compressus</i>	Flat-sedge	Vascular plants	Vascular plant

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Calamagrostis stricta</i>	Narrow Small-reed	Vascular plants	Vascular plant
<i>Carex divisa</i>	Divided Sedge	Vascular plants	Vascular plant
<i>Cyperus fuscus</i>	Brown Galingale	Vascular plants	Vascular plant
<i>Dactylorhiza incarnata subsp. ochroleuca</i>	Early Marsh-orchid	Vascular plants	Vascular plant
<i>Damasonium alisma</i>	Starfruit	Vascular plants	Vascular plant
<i>Dryopteris cristata</i>	Crested Buckler-fern	Vascular plants	Vascular plant
<i>Hordeum marinum</i>	Sea Barley	Vascular plants	Vascular plant
<i>Leersia oryzoides</i>	Cut-grass	Vascular plants	Vascular plant
<i>Liparis loeselii</i>	Fen Orchid	Vascular plants	Vascular plant
<i>Luzula pallidula</i>	Fen Wood-rush	Vascular plants	Vascular plant
<i>Oenanthe fistulosa</i>	Tubular Water-dropwort	Vascular plants	Vascular plant
<i>Platanthera bifolia</i>	Lesser Butterfly-orchid	Vascular plants	Vascular plant
<i>Potamogeton acutifolius</i>	Sharp-leaved Pondweed	Vascular plants	Vascular plant
<i>Potamogeton compressus</i>	Grass-wrack Pondweed	Vascular plants	Vascular plant
<i>Senecio paludosus</i>	Fen Ragwort	Vascular plants	Vascular plant
<i>Sium latifolium</i>	Greater Water Parsnip	Vascular plants	Vascular plant
<i>Stellaria palustris</i>	Marsh Stitchwort	Vascular plants	Vascular plant
<i>Teucrium scordium</i>	Water Germander	Vascular plants	Vascular plant
<i>Viola persicifolia</i>	Fen Violet	Vascular plants	Vascular plant
<i>Agonum scitulum</i>	A Ground Beetle	Terrestrial invertebrates	Beetle

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Bagous nodulosus</i>	Flowering Rush Weevil	Terrestrial invertebrates	Beetle
<i>Bembidion humerale</i>	Thorne Pin-palp	Terrestrial invertebrates	Beetle
<i>Bembidion quadripustulatum</i>	Scarce Four-dot Pin-palp	Terrestrial invertebrates	Beetle
<i>Chlaenius tristis</i>	Black Night-runner	Terrestrial invertebrates	Beetle
<i>Cryptocephalus decemmaculatus</i>	Ten-spotted Pot Beetle	Terrestrial invertebrates	Beetle
<i>Cryptocephalus exiguus</i>	Pashford Pot Beetle	Terrestrial invertebrates	Beetle
<i>Curimopsis nigrita</i>	Mire Pill-beetle	Terrestrial invertebrates	Beetle
<i>Melanapion minimum</i>	Sallow Guest Weevil	Terrestrial invertebrates	Beetle
<i>Oberea oculata</i>	Eyed Longhorn beetle	Terrestrial invertebrates	Beetle
<i>Orchestes testaceus</i>	Alder Flea Weevil	Terrestrial invertebrates	Beetle
<i>Lophopus crystallinus</i>	Crystal Moss Animal	Terrestrial invertebrates	Bryozoan
<i>Hydrometra gracilenta</i>	Lesser Water Measurer	Terrestrial invertebrates	Bug
<i>Boloria selene</i>	Small Pearl-bordered Fritillary	Terrestrial invertebrates	Butterfly
<i>Coenonympha tullia</i>	Large Heath	Terrestrial invertebrates	Butterfly
<i>Euphydryas aurinia</i>	Marsh Fritillary	Terrestrial invertebrates	Butterfly
<i>Hagenella clathrata</i>	Window Winged Sedge	Terrestrial invertebrates	Caddisfly
<i>Aeshna isosceles</i>	Norfolk Hawker	Terrestrial invertebrates	Damselfly/Dragonfly
<i>Coenagrion mercuriale</i>	Southern Damselfly	Terrestrial invertebrates	Damselfly/Dragonfly
<i>Asindulum nigrum</i>	Black Fungus Gnat	Terrestrial invertebrates	Fly
<i>Dolichopus laticola</i>	Broads Long-legged Fly	Terrestrial invertebrates	Fly

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Dolichopus nigripes</i>	Bure Long-legged Fly	Terrestrial invertebrates	Fly
<i>Dorylomorpha clavifemora</i>	Clubbed Big-headed Fly	Terrestrial invertebrates	Fly
<i>Eristalis cryptarum</i>	Bog Hoverfly	Terrestrial invertebrates	Fly
<i>Idiocera sexguttata</i>	Six-spotted Crane-fly	Terrestrial invertebrates	Fly
<i>Lipara similis</i>	Cigarillo Gall-fly	Terrestrial invertebrates	Fly
<i>Lipsothrix nervosa</i>	Southern Yellow Splinter	Terrestrial invertebrates	Fly
<i>Odontomyia hydroleon</i>	Barred Green Colonel	Terrestrial invertebrates	Fly
<i>Phaonia jaroschewskii</i>	Hairy Canary	Terrestrial invertebrates	Fly
<i>Stethophyma grossum</i>	Large Marsh Grasshopper	Terrestrial invertebrates	Grasshopper/Cricket
<i>Anisus vorticulus</i>	Little Whirlpool Ram`s-horn Snail	Terrestrial invertebrates	Mollusc
<i>Omphiscola glabra</i>	Mud Snail	Terrestrial invertebrates	Mollusc
<i>Pseudanodonta complanata</i>	Depressed River Mussel	Terrestrial invertebrates	Mollusc
<i>Segmentina nitida</i>	The Shining Ram`s-horn Snail	Terrestrial invertebrates	Mollusc
<i>Valvata macrostoma</i>	Large-mouthed Valve Snail	Terrestrial invertebrates	Mollusc
<i>Vertigo genesii</i>	Round-mouthed Whorl Snail	Terrestrial invertebrates	Mollusc
<i>Vertigo geyeri</i>	Geyer's Whorl Snail	Terrestrial invertebrates	Mollusc
<i>Vertigo moulinsiana</i>	Desmoulin's Whorl Snail	Terrestrial invertebrates	Mollusc
<i>Archanara neurica</i>	White-mantled Wainscot	Terrestrial invertebrates	Moth
<i>Athetis pallustris</i>	Marsh Moth	Terrestrial invertebrates	Moth
<i>Chortodes brevilinea</i>	Fenn's Wainscot	Terrestrial invertebrates	Moth

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Chortodes extrema</i>	The Concolorous	Terrestrial invertebrates	Moth
<i>Coleophora hydrolapathella</i>	Water-dock Case-bearer	Terrestrial invertebrates	Moth
<i>Cossus cossus</i>	Goat Moth	Terrestrial invertebrates	Moth
<i>Orgyia recens</i>	Scarce Vapourer	Terrestrial invertebrates	Moth
<i>Clubiona rosserae</i>	Rosser's Sac-spider	Terrestrial invertebrates	Spider
<i>Dolomedes plantarius</i>	Fen Raft Spider	Terrestrial invertebrates	Spider
<i>Erigone welchi</i>	Welch's Money-spider	Terrestrial invertebrates	Spider
<i>Glyphesis cottonae</i>	Cotton's Amazon Spider	Terrestrial invertebrates	Spider
<i>Notioscopus sarcinatus</i>	Swamp Lookout Spider	Terrestrial invertebrates	Spider
<i>Saaristoa firma</i>	Triangle Hammock-spider	Terrestrial invertebrates	Spider
<i>Sitticus caricis</i>	Sedge Jumper	Terrestrial invertebrates	Spider
<i>Odynerus simillimus</i>	Fen Mason-wasp	Terrestrial invertebrates	Wasp
<i>Dicranum bergeri</i>	Waved Fork-moss	Non-vascular plants	Bryophyte
<i>Jamesoniella undulifolia</i>	Marsh Earwort	Non-vascular plants	Bryophyte
<i>Leiocolea rutheana</i>	Fen Notchwort	Non-vascular plants	Bryophyte
<i>Pallavicinia lyellii</i>	Veilwort	Non-vascular plants	Bryophyte
<i>Physcomitrium eurystomum</i>	Norfolk Bladder-moss	Non-vascular plants	Bryophyte
<i>Sphagnum balticum</i>	Baltic Bog-Moss	Non-vascular plants	Bryophyte
<i>Chara connivens</i>	Convergent Stonewort	Non-vascular plants	Stonewort
<i>Nitella tenuissima</i>	Dwarf Stonewort	Non-vascular plants	Stonewort

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Tolypella intricata</i>	Tassel Stonewort	Non-vascular plants	Stonewort
<i>Tolypella prolifera</i>	Great Tassel Stonewort	Non-vascular plants	Stonewort
<i>Amanita friabilis</i>	Fragile Amanita	Fungi (including lichens)	Fungus (non lichenised)
<i>Bovista paludosa</i>	Fen Puffball	Fungi (including lichens)	Fungus (non lichenised)
<i>Tremellodendropsis tuberosa</i>	Ashen Coral	Fungi (including lichens)	Fungus (non lichenised)

Annex 8 Biodiversity Integration Group: Coastal

Table H UK BAP priority species - Coastal

Scientific name	Common name	Classification level 1	Classification level 2
<i>Bufo bufo</i>	Common Toad	Vertebrates	Amphibian
<i>Epidalea calamita</i>	Natterjack Toad	Vertebrates	Amphibian
<i>Triturus cristatus</i>	Great Crested Newt	Vertebrates	Amphibian
<i>Alauda arvensis arvensis</i>	Sky Lark	Vertebrates	Bird
<i>Anser albifrons albifrons</i>	European Greater White-fronted Goose	Vertebrates	Bird
<i>Botaurus stellaris stellaris</i>	Bittern	Vertebrates	Bird
<i>Branta bernicla bernicla</i>	Dark-bellied Brent Goose	Vertebrates	Bird
<i>Carduelis cannabina autochthona/cannabina</i>	Linnet	Vertebrates	Bird
<i>Carduelis flavirostris bensonorum/pipilans</i>	Twite	Vertebrates	Bird
<i>Larus argentatus argenteus</i>	Herring Gull	Vertebrates	Bird
<i>Limosa limosa limosa</i>	Black-tailed Godwit	Vertebrates	Bird
<i>Locustella naevia naevia</i>	Grasshopper Warbler	Vertebrates	Bird
<i>Motacilla flava flavissima</i>	Yellow Wagtail	Vertebrates	Bird
<i>Numenius arquata arquata</i>	Curlew	Vertebrates	Bird
<i>Perdix perdix perdix</i>	Grey Partridge	Vertebrates	Bird
<i>Sterna dougallii dougallii</i>	Roseate Tern	Vertebrates	Bird

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Vanellus vanellus</i>	Lapwing	Vertebrates	Bird
<i>Lacerta agilis</i>	Sand Lizard	Vertebrates	Reptile
<i>Vipera berus</i>	Adder	Vertebrates	Reptile
<i>Zootoca vivipara</i>	Common Lizard	Vertebrates	Reptile
<i>Asparagus prostratus</i>	Wild Asparagus	Vascular plants	Vascular plant
<i>Astragalus danicus</i>	Purple Milk-vetch	Vascular plants	Vascular plant
<i>Atriplex pedunculata</i>	Pedunculate Sea-purslane	Vascular plants	Vascular plant
<i>Blysmus compressus</i>	Flat-sedge	Vascular plants	Vascular plant
<i>Bupleurum tenuissimum</i>	Slender Hare`s-ear	Vascular plants	Vascular plant
<i>Carex maritima</i>	Curved Sedge	Vascular plants	Vascular plant
<i>Chamaemelum nobile</i>	Chamomile	Vascular plants	Vascular plant
<i>Chenopodium vulvaria</i>	Stinking Goosefoot	Vascular plants	Vascular plant
<i>Coincya wrightii</i>	Lundy Cabbage	Vascular plants	Vascular plant
<i>Crepis foetida</i>	Stinking Hawk`s-beard	Vascular plants	Vascular plant
<i>Epipactis sancta</i>	Lindisfarne Hellerborine	Vascular plants	Vascular plant
<i>Fumaria purpurea</i>	Purple Ramping-fumitory	Vascular plants	Vascular plant
<i>Galeopsis angustifolia</i>	Red Hemp-nettle	Vascular plants	Vascular plant
<i>Gentianella anglica</i>	Early Gentian	Vascular plants	Vascular plant
<i>Gentianella campestris</i>	Field Gentian	Vascular plants	Vascular plant
<i>Gentianella uliginosa</i>	Dune Gentian	Vascular plants	Vascular plant

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Hordeum marinum</i>	Sea Barley	Vascular plants	Vascular plant
<i>Juniperus communis subsp. hemisphaerica</i>	Juniper	Vascular plants	Vascular plant
<i>Lactuca saligna</i>	Least Lettuce	Vascular plants	Vascular plant
<i>Liparis loeselii</i>	Fen Orchid	Vascular plants	Vascular plant
<i>Matthiola sinuata</i>	Sea Stock	Vascular plants	Vascular plant
<i>Melittis melissophyllum</i>	Bastard Balm	Vascular plants	Vascular plant
<i>Monotropa hypopitys</i>	Yellow Bird` s-nest	Vascular plants	Vascular plant
<i>Monotropa hypopitys subsp. hypophegea</i>	Bird` s-nest	Vascular plants	Vascular plant
<i>Monotropa hypopitys subsp. hypopitys</i>	Yellow Bird` s-nest	Vascular plants	Vascular plant
<i>Ophrys insectifera</i>	Fly Orchid	Vascular plants	Vascular plant
<i>Orchis ustulata</i>	Burnt Orchid	Vascular plants	Vascular plant
<i>Orobanche picridis</i>	Oxtongue Broomrape	Vascular plants	Vascular plant
<i>Puccinellia fasciculata</i>	Borrer`s Saltmarsh-grass	Vascular plants	Vascular plant
<i>Rumex rupestris</i>	Shore Dock	Vascular plants	Vascular plant
<i>Salsola kali subsp. kali</i>	Prickly Saltwort	Vascular plants	Vascular plant
<i>Schoenoplectus triqueter</i>	Triangular Club-rush	Vascular plants	Vascular plant
<i>Scirpoides holoschoenus</i>	Round-headed Club-rush	Vascular plants	Vascular plant
<i>Scleranthus annuus</i>	Annual Knawel	Vascular plants	Vascular plant
<i>Silene gallica</i>	Small-flowered Catchfly	Vascular plants	Vascular plant
<i>Spartina maritima</i>	Small Cord-grass	Vascular plants	Vascular plant

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Teucrium scordium</i>	Water Germander	Vascular plants	Vascular plant
<i>Temnothorax interruptus</i>	Long-spined Ant	Terrestrial invertebrates	Ant
<i>Anthophora retusa</i>	Potter Flower Bee	Terrestrial invertebrates	Bee
<i>Bombus humilis</i>	Brown-Banded Carder Bee	Terrestrial invertebrates	Bee
<i>Bombus muscorum</i>	Moss Carder Bee	Terrestrial invertebrates	Bee
<i>Bombus subterraneus</i>	Short Haired Bumblebee	Terrestrial invertebrates	Bee
<i>Colletes floralis</i>	Northern Colletes	Terrestrial invertebrates	Bee
<i>Colletes halophilus</i>	Sea-aster Colletes Bee	Terrestrial invertebrates	Bee
<i>Eucera longicornis</i>	Long-horned Bee	Terrestrial invertebrates	Bee
<i>Lasioglossum angusticeps</i>	A Solitary Bee	Terrestrial invertebrates	Bee
<i>Nomada errans</i>	A Cuckoo Bee	Terrestrial invertebrates	Bee
<i>Osmia xanthomelana</i>	Large Mason Bee	Terrestrial invertebrates	Bee
<i>Anisodactylus poeciloides</i>	Saltmarsh Short-spur	Terrestrial invertebrates	Beetle
<i>Anostirus castaneus</i>	Chestnut Coloured Click Beetle	Terrestrial invertebrates	Beetle
<i>Cicindela hybrida</i>	Northern Dune Tiger Beetle	Terrestrial invertebrates	Beetle
<i>Cylindera germanica</i>	Cliff Tiger Beetle	Terrestrial invertebrates	Beetle
<i>Harpalus honestus</i>	St. Bees Seed-eater	Terrestrial invertebrates	Beetle
<i>Harpalus melancholicus</i>	A Seed-eater Ground Beetle	Terrestrial invertebrates	Beetle
<i>Melanapion minimum</i>	Sallow Guest Weevil	Terrestrial invertebrates	Beetle
<i>Melanotus punctolineatus</i>	Sandwich Click Beetle	Terrestrial invertebrates	Beetle

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Meloe proscarabaeus</i>	Black Oil Beetle	Terrestrial invertebrates	Beetle
<i>Meloe rugosus</i>	Rough Oil Beetle	Terrestrial invertebrates	Beetle
<i>Meloe violaceus</i>	Violet Oil Beetle	Terrestrial invertebrates	Beetle
<i>Ochthebius poweri</i>	Rockface Beetle	Terrestrial invertebrates	Beetle
<i>Philorhizus vectensis</i>	A Ground Beetle	Terrestrial invertebrates	Beetle
<i>Pogonus luridipennis</i>	Yellow Pogonus	Terrestrial invertebrates	Beetle
<i>Psylliodes luridipennis</i>	Lundy Cabbage Flea Beetle	Terrestrial invertebrates	Beetle
<i>Chlorita viridula</i>	A Leafhopper	Terrestrial invertebrates	Bug
<i>Doratura impudica</i>	Large Dune Leafhopper	Terrestrial invertebrates	Bug
<i>Saldula setulosa</i>	Hairy Shore-bug	Terrestrial invertebrates	Bug
<i>Cupido minimus</i>	Small Blue	Terrestrial invertebrates	Butterfly
<i>Erynnis tages</i>	Dingy Skipper	Terrestrial invertebrates	Butterfly
<i>Hipparchia semele</i>	Grayling	Terrestrial invertebrates	Butterfly
<i>Lasiommata megera</i>	Wall	Terrestrial invertebrates	Butterfly
<i>Leptidea sinapis</i>	Wood White	Terrestrial invertebrates	Butterfly
<i>Maculinea arion</i>	Large Blue Butterfly	Terrestrial invertebrates	Butterfly
<i>Melitaea cinxia</i>	Glanville Fritillary	Terrestrial invertebrates	Butterfly
<i>Plebejus argus</i>	Silver-studded Blue	Terrestrial invertebrates	Butterfly
<i>Thymelicus acteon</i>	Lulworth Skipper	Terrestrial invertebrates	Butterfly
<i>Nothogeophilus turki</i>	Turk's Earth-centipede	Terrestrial invertebrates	Centipede

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Bombylius minor</i>	Heath Bee-fly	Terrestrial invertebrates	Fly
<i>Campsicnemus magius</i>	Fancy-legged Fly	Terrestrial invertebrates	Fly
<i>Salticella fasciata</i>	Dune Snail-killing Fly	Terrestrial invertebrates	Fly
<i>Trachysphaera lobata</i>	Sand Pill-millipede	Terrestrial invertebrates	Millipede
<i>Heleobia stagnorum</i>	Lagoon Spire Snail	Terrestrial invertebrates	Mollusc
<i>Quickella arenaria</i>	Sandbowl Snail	Terrestrial invertebrates	Mollusc
<i>Truncatellina cylindrica</i>	Cylindrical Whorl Snail	Terrestrial invertebrates	Mollusc
<i>Vertigo angustior</i>	Narrow-mouthed Whorl Snail	Terrestrial invertebrates	Mollusc
<i>Anania funebris</i>	White-spotted Sable Moth	Terrestrial invertebrates	Moth
<i>Aplasta ononaria</i>	Rest Harrow	Terrestrial invertebrates	Moth
<i>Eudarcia richardsoni</i>	Dorset Tineid Moth	Terrestrial invertebrates	Moth
<i>Eupithecia extensaria subsp. occidua</i>	Scarce Pug	Terrestrial invertebrates	Moth
<i>Idaea ochrata subsp. cantiata</i>	Bright Wave	Terrestrial invertebrates	Moth
<i>Luperina nickerlii subsp. leechi</i>	Sandhill Rustic	Terrestrial invertebrates	Moth
<i>Lycia zonaria subsp. britannica</i>	Belted Beauty	Terrestrial invertebrates	Moth
<i>Pyropteron chrysidiformis</i>	Fiery Clearwing	Terrestrial invertebrates	Moth
<i>Scotopteryx bipunctaria</i>	Chalk Carpet	Terrestrial invertebrates	Moth
<i>Scythris siccella</i>	Least Owlet	Terrestrial invertebrates	Moth
<i>Stigmella zelleriella</i>	Sandhill Pigmy Moth	Terrestrial invertebrates	Moth
<i>Syncopacma suecicella</i>	Western Sober Moth	Terrestrial invertebrates	Moth

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Thalera fimbrialis</i>	Sussex Emerald	Terrestrial invertebrates	Moth
<i>Arctosa fulvolineata</i>	Yellow-striped Bear-spider	Terrestrial invertebrates	Spider
<i>Baryphyma duffeyi</i>	A Money Spider	Terrestrial invertebrates	Spider
<i>Dipoena inornata</i>	Silky Gallows-spider	Terrestrial invertebrates	Spider
<i>Haplodrassus dalmatensis</i>	Heath Grasper	Terrestrial invertebrates	Spider
<i>Ozyptila nigrita</i>	Southern Crablet	Terrestrial invertebrates	Spider
<i>Philodromus fallax</i>	Sand Running-spider	Terrestrial invertebrates	Spider
<i>Pseudeuophrys obsoleta</i>	Whelk-shell Jumper	Terrestrial invertebrates	Spider
<i>Silometopus incurvatus</i>	Bend-bearing Blunt-brow Spider	Terrestrial invertebrates	Spider
<i>Sitticus distinguendus</i>	Distinguished Jumper	Terrestrial invertebrates	Spider
<i>Cerceris quadricincta</i>	A Solitary Wasp	Terrestrial invertebrates	Wasp
<i>Cerceris quinquefasciata</i>	5-Banded Tailed Digger Wasp	Terrestrial invertebrates	Wasp
<i>Odynerus melanocephalus</i>	Black-headed Mason Wasp	Terrestrial invertebrates	Wasp
<i>Odynerus simillimus</i>	Fen Mason-wasp	Terrestrial invertebrates	Wasp
<i>Victorella pavidata</i>	Trembling Sea-mat	Marine invertebrates	Bryozoan
<i>Edwardsia ivelli</i>	Ivell's Sea Anemone	Marine invertebrates	Cnidarian
<i>Nematostella vectensis</i>	Starlet Sea Anemone	Marine invertebrates	Cnidarian
<i>Pachycordyle navis</i>	Brackish Hydroid	Marine invertebrates	Cnidarian
<i>Gammarus insensibilis</i>	Lagoon Sand Shrimp	Marine invertebrates	Crustacean
<i>Tenellia adspersa</i>	Lagoon Sea Slug	Marine invertebrates	Mollusc

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Armandia cirrhosa</i>	Lagoon Sandworm	Marine invertebrates	Worm
<i>Acaulon triquetrum</i>	Triangular Pygmy-moss	Non-vascular plants	Bryophyte
<i>Bryum calophyllum</i>	Matted Bryum	Non-vascular plants	Bryophyte
<i>Bryum gemmiparum</i>	Welsh Thread-moss	Non-vascular plants	Bryophyte
<i>Bryum knowltonii</i>	Knowlton`s Thread-moss	Non-vascular plants	Bryophyte
<i>Bryum marratii</i>	Baltic Bryum	Non-vascular plants	Bryophyte
<i>Bryum salinum</i>	Saltmarsh Thread-moss	Non-vascular plants	Bryophyte
<i>Bryum warneum</i>	Sea Bryum	Non-vascular plants	Bryophyte
<i>Cephaloziella calyculata</i>	Entire Threadwort	Non-vascular plants	Bryophyte
<i>Petalophyllum ralfsii</i>	Petalwort	Non-vascular plants	Bryophyte
<i>Philonotis marchica</i>	Bog Apple-moss	Non-vascular plants	Bryophyte
<i>Southbya nigrella</i>	Blackwort	Non-vascular plants	Bryophyte
<i>Tortula cuneifolia</i>	Wedge-leaved Screw-moss	Non-vascular plants	Bryophyte
<i>Tortula wilsonii</i>	Wilson`s Pottia	Non-vascular plants	Bryophyte
<i>Chara baltica</i>	Baltic Stonewort	Non-vascular plants	Stonewort
<i>Lamprothamnium papulosum</i>	Foxtail Stonewort	Non-vascular plants	Stonewort
<i>Chrysomyxa pirolata</i>	Wintergreen Rust	Fungi (including lichens)	Fungus (non lichenised)
<i>Geastrum elegans</i>	Elegant Earthstar	Fungi (including lichens)	Fungus (non lichenised)
<i>Geastrum minimum</i>	Tiny Earthstar	Fungi (including lichens)	Fungus (non lichenised)
<i>Hohenbuehelia culmicola</i>	Marram Oyster	Fungi (including lichens)	Fungus (non lichenised)

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Hygrocybe spadicea</i>	Date-Coloured Waxcap	Fungi (including lichens)	Fungus (non lichenised)
<i>Tulostoma melanocyclum</i>	Scaly Stalkball	Fungi (including lichens)	Fungus (non lichenised)
<i>Acarospora subrufula</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Cladonia convoluta</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Collema fragile</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Heterodermia leucomela</i>	Ciliate Strap-Lichen	Fungi (including lichens)	Lichen
<i>Opegrapha subelevata</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Synalissa symphorea</i>	A Lichen	Fungi (including lichens)	Lichen
<i>Teloschistes flavicans</i>	Golden Hair Lichen	Fungi (including lichens)	Lichen
<i>Toninia sedifolia</i>	A Lichen	Fungi (including lichens)	Lichen

Annex 9 Biodiversity Integration Group: Marine

Table I UK BAP priority species - Marine

Scientific name	Common name	Classification level 1	Classification level 2
<i>Aythya marila</i>	Greater Scaup	Vertebrates	Bird
<i>Melanitta nigra</i>	Common Scoter	Vertebrates	Bird
<i>Puffinus mauretanicus</i>	Balearic Shearwater	Vertebrates	Bird
<i>Sterna dougallii dougallii</i>	Roseate Tern	Vertebrates	Bird
<i>Balaenoptera acutorostrata</i>	Minke Whale	Vertebrates	Cetacean
<i>Balaenoptera borealis</i>	Sei Whale	Vertebrates	Cetacean
<i>Balaenoptera physalus</i>	Fin Whale	Vertebrates	Cetacean
<i>Delphinus delphis</i>	Common Dolphin	Vertebrates	Cetacean
<i>Eubalaena glacialis</i>	Northern Right Whale	Vertebrates	Cetacean
<i>Globicephala melas</i>	Long-finned Pilot Whale	Vertebrates	Cetacean
<i>Grampus griseus</i>	Risso's Dolphin	Vertebrates	Cetacean
<i>Lagenorhynchus acutus</i>	Atlantic White-sided Dolphin	Vertebrates	Cetacean
<i>Lagenorhynchus albirostris</i>	White-beaked Dolphin	Vertebrates	Cetacean
<i>Mesoplodon bidens</i>	Sowerby's Beaked Whale	Vertebrates	Cetacean
<i>Mesoplodon mirus</i>	True's Beaked Whale	Vertebrates	Cetacean
<i>Orcinus orca</i>	Killer Whale	Vertebrates	Cetacean

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Phocoena phocoena</i>	Harbour Porpoise	Vertebrates	Cetacean
<i>Physeter catodon</i>	Sperm Whale	Vertebrates	Cetacean
<i>Tursiops truncatus</i>	Bottlenosed Dolphin	Vertebrates	Cetacean
<i>Ziphius cavirostris</i>	Cuvier's Beaked Whale	Vertebrates	Cetacean
<i>Ammodytes marinus</i>	Lesser Sandeel	Vertebrates	Fish - bony
<i>Aphanopus carbo</i>	Black Scabbardfish	Vertebrates	Fish - bony
<i>Clupea harengus</i>	Herring	Vertebrates	Fish - bony
<i>Coryphaenoides rupestris</i>	Roundnose Grenadier	Vertebrates	Fish - bony
<i>Gadus morhua</i>	Cod	Vertebrates	Fish - bony
<i>Hippocampus guttulatus</i>	Long-snouted Seahorse	Vertebrates	Fish - bony
<i>Hippocampus hippocampus</i>	Short-snouted Seahorse	Vertebrates	Fish - bony
<i>Hippoglossus hippoglossus</i>	Atlantic Halibut	Vertebrates	Fish - bony
<i>Hoplostethus atlanticus</i>	Orange Roughy	Vertebrates	Fish - bony
<i>Lophius piscatorius</i>	Sea Monkfish	Vertebrates	Fish - bony
<i>Merlangius merlangus</i>	Whiting	Vertebrates	Fish - bony
<i>Merluccius merluccius</i>	European Hake	Vertebrates	Fish - bony
<i>Micromesistius poutassou</i>	Blue Whiting	Vertebrates	Fish - bony
<i>Molva dypterygia</i>	Blue Ling	Vertebrates	Fish - bony
<i>Molva molva</i>	Ling	Vertebrates	Fish - bony
<i>Pleuronectes platessa</i>	Plaice	Vertebrates	Fish - bony

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Reinhardtius hippoglossoides</i>	Greenland Halibut	Vertebrates	Fish - bony
<i>Scomber scombrus</i>	Mackerel	Vertebrates	Fish - bony
<i>Solea solea</i>	Common Sole	Vertebrates	Fish - bony
<i>Thunnus thynnus</i>	Blue-fin Tuna	Vertebrates	Fish - bony
<i>Trachurus trachurus</i>	Horse Mackerel	Vertebrates	Fish - bony
<i>Phoca vitulina</i>	Common Seal	Vertebrates	Mammal
<i>Centrophorus granulosus</i>	Gulper Shark	Vertebrates	Shark/Skate/Ray
<i>Centrophorus squamosus</i>	Leafscaper Shark	Vertebrates	Shark/Skate/Ray
<i>Centroscymnus coelolepsis</i>	Portuguese Dogfish	Vertebrates	Shark/Skate/Ray
<i>Cetorhinus maximus</i>	Basking Shark	Vertebrates	Shark/Skate/Ray
<i>Dalatias licha</i>	Kitefin Shark	Vertebrates	Shark/Skate/Ray
<i>Dipturus batis</i>	Common Skate	Vertebrates	Shark/Skate/Ray
<i>Galeorhinus galeus</i>	Tope Shark	Vertebrates	Shark/Skate/Ray
<i>Isurus oxyrinchus</i>	Shortfin Mako	Vertebrates	Shark/Skate/Ray
<i>Lamna nasus</i>	Porbeagle Shark	Vertebrates	Shark/Skate/Ray
<i>Prionace glauca</i>	Blue Shark	Vertebrates	Shark/Skate/Ray
<i>Raja undulata</i>	Undulate Ray	Vertebrates	Shark/Skate/Ray
<i>Rostroraja alba</i>	White or Bottlenosed Skate	Vertebrates	Shark/Skate/Ray
<i>Squalus acanthias</i>	Spiny Dogfish	Vertebrates	Shark/Skate/Ray
<i>Caretta caretta</i>	Loggerhead Turtle	Vertebrates	Turtle

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Dermochelys coriacea</i>	Leatherback Turtle	Vertebrates	Turtle
<i>Victorella pavida</i>	Trembling Sea-mat	Marine invertebrates	Bryozoan
<i>Amphianthus dohrnii</i>	Sea-fan Anemone	Marine invertebrates	Cnidarian
<i>Edwardsia ivelli</i>	Ivell's Sea Anemone	Marine invertebrates	Cnidarian
<i>Edwardsia timida</i>	Timid Burrowing Anemone	Marine invertebrates	Cnidarian
<i>Eunicella verrucosa</i>	Pink Sea-fan	Marine invertebrates	Cnidarian
<i>Funiculina quadrangularis</i>	Tall Sea Pen	Marine invertebrates	Cnidarian
<i>Haliclystus auricula</i>	A Stalked Jellyfish	Marine invertebrates	Cnidarian
<i>Leptopsammia pruvoti</i>	Sunset Cup Coral	Marine invertebrates	Cnidarian
<i>Lucernariopsis campanulata</i>	A Stalked Jellyfish	Marine invertebrates	Cnidarian
<i>Lucernariopsis cruxmelitensis</i>	A Stalked Jellyfish	Marine invertebrates	Cnidarian
<i>Nematostella vectensis</i>	Starlet Sea Anemone	Marine invertebrates	Cnidarian
<i>Pachycordyle navis</i>	Brackish Hydroid	Marine invertebrates	Cnidarian
<i>Gammarus insensibilis</i>	Lagoon Sand Shrimp	Marine invertebrates	Crustacean
<i>Mitella pollicipes</i>	Gooseneck Barnacle	Marine invertebrates	Crustacean
<i>Palinurus elephas</i>	Crayfish, Crawfish or Spiny Lobster	Marine invertebrates	Crustacean
<i>Atrina fragilis</i>	Fan Mussel	Marine invertebrates	Mollusc
<i>Ostrea edulis</i>	Native Oyster	Marine invertebrates	Mollusc
<i>Tenellia adspersa</i>	Lagoon Sea Slug	Marine invertebrates	Mollusc
<i>Armandia cirrhosa</i>	Lagoon Sandworm	Marine invertebrates	Worm

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2
<i>Anotrichium barbatum</i>	Bearded Red Seaweed	Non-vascular plants	Alga
<i>Cruoria cruoriaeformis</i>	A Red Seaweed	Non-vascular plants	Alga
<i>Dermocorynus montagnei</i>	A Red Seaweed	Non-vascular plants	Alga
<i>Lithothamnion corallioides</i>	Coral Maërl	Non-vascular plants	Alga
<i>Padina pavonica</i>	Peacock's Tail	Non-vascular plants	Alga
<i>Phymatolithon calcareum</i>	Common Maërl	Non-vascular plants	Alga

Annex 10 Biodiversity Integration Group: Non-assigned priority species to priority habitat

Table J UK BAP non-assigned priority species to priority habitat

Scientific name	Common name	Classification level 1	Classification level 2	Non-priority	Habitat requirements
<i>Niphargus glenniei</i>	British Cave Shrimp	Terrestrial invertebrates	Crustacean	caves/mines	recorded from interstitial groundwater in gravels, wells and pools (mostly silt-lined and shallow) in caves and mines
<i>Metaiulus pratensis</i>	Kentish Snake Millipede	Terrestrial invertebrates	Millipede	caves	inland rock - natural caves
<i>Cyclodictyon laetevirens</i>	Bright-green Cave-moss	Non-vascular plants	Bryophyte	sea caves	water drips/seepages from above; high humidity; darkness
<i>Ditrichum subulatum</i>	Awl-leaved Ditrichum	Non-vascular plants	Bryophyte	miscellaneous inland habitats with sparse veg	sandy, rocky soils; crumbly banks; rock ledges/slopes; roadside banks near coast
<i>Orthodontium gracile</i>	Slender Thread-moss	Non-vascular plants	Bryophyte	inland rock	rock outcrops; acidic; rock ledges/faces; shaded
<i>Tortula freibergii</i>	Freiberg's Screw-moss	Non-vascular plants	Bryophyte	inland rock, worked rock	on sandstone; very wet rock faces where water seeps; stone edging to a canal; very high humidity (no direct rain)

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2	Non-priority	Habitat requirements
<i>Calicium corynellum</i>	A Lichen	Fungi (including lichens)	Lichen	churchyards; stone work	on stone work (churchyards). Growing on siliceous rocks. Does not tolerate direct rain - probably cannot compete; under overhangs; next to rivers humid; parasite on lichens; humidity but not water droplets
<i>Caloplaca aractina</i>	A Lichen	Fungi (including lichens)	Lichen	supra-littoral rocks	supra-littoral coastal sea shores; Serpentine rocks, granite acidic and sunny; Mesic - some guano
<i>Cliostomum corrugatum</i>	A Lichen	Fungi (including lichens)	Lichen	wooden structures	worked timber; untreated; wooden structures on coast
<i>Collema latzelii</i>	A Lichen	Fungi (including lichens)	Lichen	Serpentine rocks	Serpentine rock faces; vertical faces; seepage tracks
<i>Heterodermia speciosa</i>	A Lichen	Fungi (including lichens)	Lichen	Serpentine rocks	on bryophytes on serpentine rocks
<i>Parmotrema robustum</i>	A Lichen	Fungi (including lichens)	Lichen	scrub/rocks nr coast	blackthorn and mossy rocks near coast
<i>Solenopsora liparina</i>	Serpentine Solenopsora	Fungi (including lichens)	Lichen	Serpentine rocks	sunny Serpentine rocks near coast

Annex 11 Biodiversity Integration Group: Moths species - research only

Table K UK BAP species - Moths species (research only)

Scientific name	Common name	Classification level 1	Classification level 2	Habitat requirements
<i>Acronicta psi</i>	Grey Dagger	Terrestrial invertebrates	Moth	range of trees and shrubs such as hawthorn (<i>Crataegus</i>) and blackthorn (<i>Prunus spinosa</i>).
<i>Acronicta rumicis</i>	Knot Grass	Terrestrial invertebrates	Moth	larvae feed on a range of herbaceous plants
<i>Agrochola helvola</i>	Flounced Chestnut	Terrestrial invertebrates	Moth	larvae feed on deciduous trees in the south, and mainly heather (<i>Calluna</i>) in the northern moors (Scotland); northern populations inhabit moorland, but further south it is generally a woodland species
<i>Agrochola litura</i>	Brown-spot Pinion	Terrestrial invertebrates	Moth	spring-feeding larvae live on herbaceous plants when young, and later on the leaves of deciduous trees, such as oak (<i>Quercus</i>) and hawthorn (<i>Crataegus</i>); frequents woodland, heathland and bushy suburban habitats
<i>Agrochola lychnidis</i>	Beaded Chestnut	Terrestrial invertebrates	Moth	larvae feed on low plants when small, later consuming the leaves of various trees and shrubs
<i>Allophyas oxyacanthae</i>	Green-brindled Crescent	Terrestrial invertebrates	Moth	caterpillars hatch in spring and feed on a variety of trees and bushes, including hawthorn (<i>Crataegus</i>) and blackthorn (<i>Prunus spinosa</i>); occupying woodland, hedgerows and suburban habitats

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2	Habitat requirements
<i>Amphipoea oculea</i>	Ear Moth	Terrestrial invertebrates	Moth	larvae feed at the base of various grasses and low plants, on the stems and roots; favour damp habitats
<i>Amphipyra tragopoginis</i>	Mouse Moth	Terrestrial invertebrates	Moth	caterpillars feed on a variety of herbaceous plants, including the flowers, as well as trees such as willow (<i>Salix</i>); occupying a range of habitats
<i>Apamea anceps</i>	Large Nutmeg	Terrestrial invertebrates	Moth	larvae feed on grasses, including annual meadow-grass (<i>Poa annua</i>) and cock's-foot (<i>Dactylis glomerata</i>), eating the flowers and leaves; dry pasture and woodland fringes
<i>Apamea remissa</i>	Dusky Brocade	Terrestrial invertebrates	Moth	larvae feed on a number of different grasses, including reed canary-grass (<i>Phalaris arundinacea</i>); frequents woodland, dry pastures, marshes, and a range of other habitats
<i>Aporophyla lutulenta</i>	Deep-brown Dart	Terrestrial invertebrates	Moth	larvae feed on grasses and bushes such as hawthorn (<i>Crataegus</i>). The moorland populations usually feed on heather (<i>Calluna</i>)
<i>Arctia caja</i>	Garden Tiger	Terrestrial invertebrates	Moth	feed on a number of herbaceous plants
<i>Asteroscopus sphinx</i>	Sprawler	Terrestrial invertebrates	Moth	larvae feed on the foliage of a range of deciduous trees
<i>Atethmia centrigo</i>	Centre-barred Sallow	Terrestrial invertebrates	Moth	caterpillars feed on a variety of herbaceous plants, including the flowers, as well as trees such as willow (<i>Salix</i>)
<i>Blepharita adusta</i>	Dark Brocade	Terrestrial invertebrates	Moth	caterpillars feed on a wide range of herbaceous plants and trees, as well as grasses. Inhabits heathland, chalky downland and fenland, and further north moorland and upland areas

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2	Habitat requirements
<i>Brachylomia viminalis</i>	Minor Shoulder Knot	Terrestrial invertebrates	Moth	larvae feed in spring on willow (<i>Salix</i>), spinning together the leaves of terminal shoots; prefers damp woodland, heaths and fens
<i>Caradrina morpheus</i>	Mottled Rustic	Terrestrial invertebrates	Moth	a range of habitats including suburban areas; larvae feed on a number of herbaceous plants, especially nettle (<i>Urtica</i>) and dandelion (<i>Taraxacum</i>)
<i>Celaena haworthii</i>	Haworth's Minor	Terrestrial invertebrates	Moth	cotton-grass (<i>Eriophorum</i> spp.) is the main foodplant, the larvae feeding internally on the stems
<i>Celaena leucostigma</i>	Crescent	Terrestrial invertebrates	Moth	larvae feed on the stems of marshland plants, such as yellow flag (<i>Iris pseudacorus</i>); species of damp, marshy woodland and moorland
<i>Chesias legatella</i>	Streak	Terrestrial invertebrates	Moth	larval foodplant is broom (<i>Cytisus scoparius</i>), and the moth is to be found throughout most of Britain in any habitat where the foodplant occurs
<i>Chesias rufata</i>	Broom-tip	Terrestrial invertebrates	Moth	heath and moorland typically, where the larval foodplant, broom (<i>Cytisus scoparia</i>)
<i>Chiasmia clathrata</i>	Latticed Heath	Terrestrial invertebrates	Moth	range of open habitats, including moorland, grassland and waste ground; larvae feed on lucerne (<i>Medicago sativa</i>) and clover (<i>Trifolium</i>)
<i>Cymatophorima diluta</i>	Oak Lutestring	Terrestrial invertebrates	Moth	mature oak woodland; caterpillars feed on oak (<i>Quercus</i>)
<i>Dasypolia templi</i>	Brindled Ochre	Terrestrial invertebrates	Moth	occupying rocky coastal habitats and moorland; larvae feed internally on the roots of hogweed (<i>Heracleum sphondylium</i>), and possibly other umbelliferous plants

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2	Habitat requirements
<i>Diarsia rubi</i>	Small Square-spot	Terrestrial invertebrates	Moth	occurring in any suitable habitat, but perhaps preferring damp and marshy places; larval foodplants are a range of herbaceous species
<i>Diloba caeruleocephala</i>	Figure of Eight	Terrestrial invertebrates	Moth	larvae feed on hawthorn (<i>Crataegus</i>), blackthorn (<i>Prunus spinosa</i>) and apple (<i>Malus</i>)
<i>Ecliptopera silaceata</i>	Small Pheonix	Terrestrial invertebrates	Moth	a range of woodland and open habitats; main larval foodplants are willowherbs (<i>Epilobium</i> spp.)
<i>Ennomos erosaria</i>	September Thorn	Terrestrial invertebrates	Moth	caterpillar closely resembles a small twig, and feeds on oak (<i>Quercus</i>), birch (<i>Betula</i>) or lime (<i>Tilia</i>)
<i>Ennomos fuscantaria</i>	Dusky Thorn	Terrestrial invertebrates	Moth	deciduous woods and their margins, and suburban habitats, where the larval foodplant, ash (<i>Fraxinus</i>) grows
<i>Ennomos quercinaria</i>	August Thorn	Terrestrial invertebrates	Moth	inhabits woodland and suburban habitats; he foodplants are trees such as oak (<i>Quercus</i>) and beech (<i>Fagus</i>)
<i>Epirrhoe galiata</i>	Galium Carpet	Terrestrial invertebrates	Moth	bedstraw (<i>Galium</i>) feeding species, this moth is to be found on lime and chalk downland, grassy heathland and sea-cliffs. It has a preference for coastal sites, but is also found inland
<i>Eugnorisma glareosa</i>	Autumnal Rustic	Terrestrial invertebrates	Moth	inhabiting woodland fringes, moorland and sandy or chalky soils; caterpillars are polyphagous, living on a wide variety of plants and grasses
<i>Eulithis mellinata</i>	Spinach	Terrestrial invertebrates	Moth	species feeds on various <i>Ribes</i> species, such as red currant and black currant, and can therefore be found in suburban areas as well as woodland and similar habitats

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2	Habitat requirements
<i>Euxoa nigricans</i>	Garden Dart	Terrestrial invertebrates	Moth	range of habitats including gardens and waste ground; caterpillars feed on a range of herbaceous plants, including clover (<i>Trifolium</i>), plantain (<i>Plantago</i>), as well as various cultivated varieties
<i>Euxoa tritici</i>	White-line Dart	Terrestrial invertebrates	Moth	inhabiting sand-hills and heathland, this species is distributed widely over most of the British Isles
<i>Graphiphora augur</i>	Double Dart	Terrestrial invertebrates	Moth	inhabits woodland, bushy places and grassy areas; larvae feed nocturnally on a number of trees and shrubs, including hawthorn (<i>Crataegus</i>) and blackthorn (<i>Prunus spinosa</i>)
<i>Hemistola chrysoprasaria</i>	Small Emerald	Terrestrial invertebrates	Moth	inhabits woodland edges and hedgerows mainly on chalk downs and limestone where the foodplant grows; larva feeds on Traveller's joy (<i>Clematis vitalba</i>)
<i>Hepialus humuli</i>	Ghost Moth	Terrestrial invertebrates	Moth	larvae feed underground on the roots of grasses and small plants
<i>Hoplodrina blanda</i>	Rustic	Terrestrial invertebrates	Moth	low plants such as dock (<i>Rumex</i>) and plantain (<i>Plantago</i>) are the foodplants
<i>Hydraecia micacea</i>	Rosy Rustic	Terrestrial invertebrates	Moth	waste ground, marshy areas, and other places where the foodplants grow; larvae live on a range of low plants, but especially dock (<i>Rumex</i> spp.), feeding beneath the ground on the roots
<i>Lycia hirtaria</i>	Brindled Beauty	Terrestrial invertebrates	Moth	woodland and suburban habitats, and feeds on a range of deciduous trees

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2	Habitat requirements
<i>Macaria wauaria</i>	V-moth	Terrestrial invertebrates	Moth	gardens, allotments and other cultivated areas where fruit bushes are grown; caterpillars feed on a number of Ribes species, including red and black currant and gooseberry
<i>Malacosoma neustria</i>	Lackey	Terrestrial invertebrates	Moth	larvae feed gregariously in a web of silk, on hawthorn (<i>Crataegus</i>), blackthorn (<i>Prunus spinosa</i>) and other trees and shrubs
<i>Melanchra persicariae</i>	Dot Moth	Terrestrial invertebrates	Moth	frequenting a range of suburban habitats, including gardens, waste ground and roadside verges
<i>Melanchra pisi</i>	Broom Moth	Terrestrial invertebrates	Moth	caterpillar feeds not only on broom (<i>Cytisus scoparius</i>), but also on bracken (<i>Pteridium aquilinum</i>) and other trees and plants. Inhabiting open woodland and heathland, it is quite common in most of Britain
<i>Melanthia procellata</i>	Pretty Chalk Carpet	Terrestrial invertebrates	Moth	hedgerows and scrubland, particularly in chalky localities, and feeds on traveller's joy (<i>Clematis vitalba</i>)
<i>Mesoligia literosa</i>	Rosy Minor	Terrestrial invertebrates	Moth	larvae overwinter and feed on the stems and roots of several types of grass, especially in coastal areas
<i>Mythimna comma</i>	Shoulder-striped Wainscot	Terrestrial invertebrates	Moth	caterpillar feeds by night on various grasses, especially cock's-foot (<i>Dactylis glomerata</i>)
<i>Orthonama vittata</i>	Oblique Carpet	Terrestrial invertebrates	Moth	inhabiting marshy areas and other damp habitats; caterpillars feed on various species of bedstraw (<i>Galium</i>)
<i>Orthosia gracilis</i>	Powdered Quaker	Terrestrial invertebrates	Moth	feeding on bog myrtle (<i>Myrica gale</i>) in Scotland and some southern parts of its range. Elsewhere, the larvae often feed on willows (<i>Salix</i> spp.)

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2	Habitat requirements
<i>Pelurga comitata</i>	Dark Spinach	Terrestrial invertebrates	Moth	larvae feed on orache (<i>Atriplex</i>) and goosefoot (<i>Chenopodium</i>); suburban habitats, waste ground and similar weedy locations
<i>Perizoma albulata</i> subsp. <i>albulata</i>	Grass Rivulet	Terrestrial invertebrates	Moth	larvae feed on the seeds of yellow rattle (<i>Rhinanthus minor</i>), as they ripen; open, dry grassy areas, limestone hills and sandy or shingle beaches
<i>Rhizedra lutosa</i>	Large Wainscot	Terrestrial invertebrates	Moth	larvae feed in the bases of stems and the roots of common reed (<i>Phragmites australis</i>)
<i>Scopula marginepunctata</i>	Mullein Wave	Terrestrial invertebrates	Moth	larvae feed on low plants including yarrow (<i>Achillea millefolium</i>) and mugwort (<i>Artemisia vulgaris</i>)
<i>Scotopteryx chenopodiata</i>	Shaded Broad-bar	Terrestrial invertebrates	Moth	larvae feed on vetch (<i>Vicia</i>) and clover (<i>Trifolium</i>)
<i>Spilosoma lubricipeda</i>	White Ermine	Terrestrial invertebrates	Moth	larvae feed on a variety of herbaceous plants
<i>Spilosoma luteum</i>	Buff Ermine	Terrestrial invertebrates	Moth	larvae feeds in autumn on herbaceous plants, bushes and trees
<i>Stilbia anomala</i>	Anomalous	Terrestrial invertebrates	Moth	moorland species; caterpillars feed on various grasses, but especially wavy hair-grass (<i>Deschampsia flexuosa</i>)
<i>Tholera cespitis</i>	Hedge Rustic	Terrestrial invertebrates	Moth	open grassland; caterpillars feed on various grasses, including mat-grass (<i>Nodus stricta</i>) and hair-grass (<i>Deschampsia</i> spp.).
<i>Tholera decimalis</i>	Feathered Gothic	Terrestrial invertebrates	Moth	rough grassland and downland; grass-feeding species, the young larvae eat the blades, and when more mature, descend to ground level and devour the stems

Table continued...

Scientific name	Common name	Classification level 1	Classification level 2	Habitat requirements
<i>Timandra comae</i>	Blood Vein	Terrestrial invertebrates	Moth	larvae feed on low-growing plants such as dock (<i>Rumex</i>).
<i>Trichiura crataegi</i>	Pale Eggar	Terrestrial invertebrates	Moth	heathland and the edges of woodland, and the larvae feed on a range of plants and trees including blackthorn (<i>Prunus spinosa</i>), hawthorn (<i>Crataegus</i>) as well as bilberry (<i>Vaccinium myrtillus</i>) and heather (<i>Calluna</i>)
<i>Tyria jacobaeae</i>	Cinnabar	Terrestrial invertebrates	Moth	larvae feeds on ragwort (<i>Senecio jacobaea</i>) and other related plants
<i>Watsonalla binaria</i>	Oak Hook-tip	Terrestrial invertebrates	Moth	occurring in oak woodland and parkland
<i>Xanthia gilvago</i>	Dusky Lemon Sallow	Terrestrial invertebrates	Moth	larvae feed on the seeds, flowers and, later, the foliage of Wych elm (<i>Ulmus glabra</i>) and English elm (<i>Ulmus procera</i>)
<i>Xanthia icteritia</i>	Sallow	Terrestrial invertebrates	Moth	larvae feed at first on willow (<i>Salix</i>) catkins, and then later on herbaceous plants. A common species in most of Britain, occupying damp woodland, heathland and marshy places.
<i>Xanthorhoe decoloraria</i>	Red Carpet	Terrestrial invertebrates	Moth	favoured habitat is rocky moorland, where the larvae feed on lady's mantle <i>Alchemilla</i> spp., possibly also on other low plants
<i>Xanthorhoe ferrugata</i>	Dark-barred Twin-Spot Carpet	Terrestrial invertebrates	Moth	larval diet consists of a variety of low plants

UK BAP species (common and widespread, but rapidly declining moths) identified by Butterfly Conservation as research only.



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