

BET Species List – October 2024			Group	Taxon group	Common Name	Scientific Name
Summary			Amphibians	amphibian		
Group	Taxon group	Count				
Amphibians	amphibian	4			Common Frog	Rana temporaria
Birds	bird	48			Common Toad	Bufo bufo
Butterflies	insect - butterfly	25			Palmate Newt	Lissotriton helveticus
Ferns	fern	16	Birds	bird	Smooth Newt	Lissotriton vulgaris
Fungi etc	fungus	79			Blackbird	Turdus merula
	slime mould	3			Blackcap	Sylvia atricapilla
Grasses	flowering plant	45			Blue Tit	Cyanistes caeruleus
Insects and bugs	acarine (Acari)	6			Bullfinch	Pyrrhula pyrrhula
	insect - beetle (Coleoptera)	35			Buzzard	Buteo buteo
	insect - booklouse (Psocoptera)	1			Carrion crow	Corvus corone
	insect - caddis fly (Trichoptera)	1			Chaffinch	Fringilla coelebs
	insect - dragonfly (Odonata)	8			Chiffchaff	Phylloscopus collybita
	insect - earwig (Dermaptera)	1			Coal Tit	Parus ater
	insect - hymenopteran	25			Dunnock	Prunella modularis
	insect - lacewing (Neuroptera)	1			Fieldfare	Turdus pilaris
	insect - orthopteran	6			Goldcrest	Regulus regulus
	insect - scorpion fly (Mecoptera)	1			Golden Pheasant	Chrysolophus pictus
	insect - silverfish (Thysanura)	1			Goldfinch	Carduelis carduelis
	insect - true bug (Hemiptera)	19			Great Spotted Woodpecker	Dendrocopos major
	insect - true fly (Diptera)	25			Great Tit	Parus major
	spider (Araneae)	10			Green Woodpecker	Picus viridis
	springtail (Collembola)	5			Greenfinch	Carduelis chloris
Invertebrates	annelid	4			Herring Gull	Larus argentatus
	centipede	1			House Martin	Delichon urbicum
	crustacean	6			Jackdaw	Corvus monedula
	harvestman (Opiliones)	1			Jay	Garrulus glandarius
	millipede	2			Kestrel	Falco tinnunculus
	mollusc	14			Lesser Whitethroat	Curruca curruca
Lichen	lichen	7			Linnet	Carduelis cannabina
Liverwort	liverwort	5			Long-tailed Tit	Aegithalos caudatus
Mammals	terrestrial mammal	27			Magpie	Pica pica
Mosses	moss	31			Marsh Tit	Poecile palustris
Moths	insect - moth	51			Mistle Thrush	Turdus viscivorus
Plants	alga	1			Nuthatch	Sitta europaea
	flowering plant	309			Peregrine Falcon	Falco peregrinus
Reptiles	reptile	4			Pheasant	Phasianus colchicus
Trees	flowering plant	40			Raven	Corvus corax
Grand Total		868			Red kite	Milvus milvus
					Robin	Erithacus rubecula
					Rock Dove	Columba livia
					Rook	Corvus frugilegus
					Siskin	Carduelis spinus
					Skylark	Alauda arvensis
					Song Thrush	Turdus philomelos
					Spotted Flycatcher	Muscicapa striata

		Stock Dove	Columba oenas
		Swallow	Hirundo rustica
		Tawny Owl	Strix aluco
		Treecreeper	Certhia familiaris
		Willow Warbler	Phylloscopus trochilus
		Woodpigeon	Columba palumbus
		Wren	Troglodytes troglodytes
Butterflies	insect - butterfly		
		Brimstone	Gonepteryx rhamni
		Brown Argus	Aricia agestis
		Comma	Polygonia c-album
		Common Blue	Polyommatus icarus
		Dark Green Fritillary	Argynnis aglaja
		Dingy Skipper	Erynnis tages
		Gatekeeper	Pyronia tithonus
		Green-veined White	Pieris napi
		Holly Blue	Celastrina argiolus
		Large Skipper	Ochlodes faunus
		Large White	Pieris brassicae
		Marbled White	Melanargia galathea
		Meadow Brown	Maniola jurtina
		Orange-tip	Anthocharis cardamines
		Painted Lady	Vanessa cardui
		Peacock	Inachis io
		Red Admiral	Vanessa atalanta
		Ringlet	Aphantopus hyperantus
		Silver-washed Fritillary	Argynnis paphia
		Small Copper	Lycaena phlaeas
		Small Heath	Coenonympha pamphilus
		Small Skipper	Thymelicus sylvestris
		Small Tortoiseshell	Aglais urticae
		Small White	Pieris rapae
		Speckled Wood	Pararge aegeria
Ferns	fern		
		a Polypody	Polypdium sp.
			Asplenium trichomanes subsp. quadrivalens
		a spleenwort	
		Black Spleenwort	Asplenium adiantum-nigrum
		Bracken	Pteridium aquilinum
		Broad Buckler-fern	Dryopteris dilatata
		Hard Shield-fern	Polystichum aculeatum
		Hart's-tongue	Phyllitis scolopendrium
		Intermediate Polypody	Polypodium interjectum
		Lady-fern	Athyrium filix-femina
		Maidenhair Spleenwort	Asplenium trichomanes
		Male-fern	Dryopteris filix-mas
		P.aculeatum x setiferum	Polystichum x bicknellii
		Rustyback Fern	Ceterach officinarum

		Scaly Male-fern	Dryopteris affinis
		Soft Shield-fern	Polystichum setiferum
		Wall-Rue	Asplenium ruta-muraria
Fungi etc	fungus		
		a basidiomycete fungus	Ganoderma australe
		a basidiomycete fungus	Ganoderma lucidum
		a basidiomycete fungus	Peniophora incarnata
		a basidiomycete fungus	Peniophora quercina
		a chantarelle	Clavulinopsis corniculata
		a chantarelle	Clavulinopsis helvola
		a fungus	Coleroa robertiani
		a fungus	Spermosporina aricola
		a Jelly Fungus	Egidia plana
		a rust	Puccinia malvacearum
		a rust	Uromyces muscari
		a slime mould	Ceratiomyxa fruticulosa
		a Wax-cap	Hygrocybe sp.
		an agaric	Coprinellus impatiens
		an agaric	Crepidotus epibryus
		an ascomycete fungus	Ascocoryne sarcoides
		an ascomycete fungus	Bisporella citrina
		Arum Rust	Puccinia sessilis
		Ash dieback	Hymenoscyphus fraxineus
		Beech tarcrust	Biscogniauxia nummularia
		Beef-steak fungus	Fistulina hepatica
		Black bulgar	Bulgaria inquinans
		Blackfoot Polypore	Polyporus leptoccephalus
		Blue Roundhead	Stropharia caerulea
		Blushing Bracket	Daedaleopsis confragosa
		Candlesnuff Fungus	Xylaria hypoxylon
		Cep	Boletus edulis
		Chicken of the Woods	Laetiporus sulphureus
		Choke	Epichloe typhina
		Cobalt Crust	Terana caerulea
		Collared Earthstar	Geastrum triplex
		Common Inkcap	Coprinopsis atramentaria
		Coral Spot	Nectria cinnabarina
		Crested Coral	Clavulina cristata
		Dead Man's Fingers	Xylaria polymorpha
		Dead Moll's Fingers	Xylaria longipes
		Dryad's Saddle	Polyporus squamosus
		Elder Whitewash	Hyphodontia sambuci
		field mushroom	Agaricus campestris
		Giant Puffball	Calvatia Gigantea
		Golden Jelly Fungus	Tremella mesenterica
		Green Elfcup	Chlorociboria aeruginascens
		Hairy Curtain Crust	Stereum hirsutum
		Hazel Woodwart	Hypoxylon fuscum

		Holly Speckle	Trochila ilicina
		Honey Fungus	Armillaria mellea
		Jelly Ear	Auricularia auricula-judae
		King Alfred's Cakes	Daldinia concentrica
		Leaf parachute	Marasmius epiphyllus
		Meadow Puffball	Lycoperdon pratense
		Morel	Morchella esculenta
		Netted Crust	Byssomerulius corium
		Oak Mildew	Microsphaera alphitoides
		Orange Peel Fungus	Aleuria aurantia
		Pale Bramble Rust	Kuehneola uredinis
		Parasol Mushroom	Parasola conopilus
		Parrot Wax-cap	Hygrocybe psittacina
		Pestle-Shaped Puffball	Lycoperdon exipuliforme
		Petticoat Mottlegill	Panaeolus papilionaceus
		Pleated Inkcap	Parasola plicatilis
		Purple Jellydisc	Ascocoryne sarcoides
		Rooting Shank	Xerula radicata
		Scaly earthball	Scieroderma verrucosum
		Scarlet Elfcup	Sarcoscypha austriaca
		St. George's Mushroom	Calocybe gambosa
		Stinkhorn	Phallus impudicus
		Stump Puffball	Lycoperdon pyriforme
		Sulphur Tuft	Hypholoma fasciculare
		Sycamore Tarspot	Rhytisma acerinum
		Tawny Funnel	Lepista flaccida
		Tongues Of Fire	Gymnosporangium clavariiforme
		Turkeytail	Trametes versicolor
		Velvet Shank	Flammulina velutipes
		Violet Bramble Rust	Phragmidium violaceum
		Wood blewit	Lepista nuda
		Wood Mushroom	Agaricus silvicola
		Yellow Stagshorn	Calocera viscosa
	slime mould		
		a slime mould	Arcyria denudata
		Raspberry slime mould	Tubulifera arachnoidea
		Wolf's milk slime mould	Lycogala terrestre
Grasses	flowering plant		
		Annual Meadow-grass	Poa annua
		Barren Brome	Anisantha sterilis
		Brown Bent	Avenula pubescens
		Cock's-foot	Dactylis glomerata
		Common Bent	Agrostis capillaris
		Common Soft-brome	Bromus hordeaceus subsp. hordeaceus
		Creeping Bent	Agrostis stolonifera
		Creeping Soft-grass	Holcus mollis
		Crested Dog's-tail	Cynosurus cristatus
		Crested Hair-grass	Koeleria macrantha

		Downy Oat	Helictotrichon pubescens
		False Oat-grass	Arrhenatherum elatius
		False-brome	Brachypodium sylvaticum
		Flea Sedge	Carex pulicaris
		Giant Fescue	Festuca gigantea
		Giant Fescue	Schedonorus giganteus
		Glaucous Sedge	Carex flacca
		Great Brome	Bromus diandrus
		Greater Quaking-grass	Briza maxima
		Hard Rush	Juncus inflexus
		Heath False-brome	Brachypodium pinnatum
		Meadow Foxtail	Alopecurus pratensis
		Meadow Oat-grass	Helictotrichon pratense
		Pendulous Sedge	Carex pendula
		Perennial Rye-grass	Lolium perenne
		Pill Sedge	Carex pilulifera
		Quaking-grass	Briza media
		Red Fescue	Festuca rubra
		Rough Meadow-grass	Poa trivialis
		Sheep's Fescue agg.	Festuca ovina agg.
		Smooth Meadow-grass	Poa pratensis sens. lat.
		Soft-brome	Bromus hordeaceus
		Soft-rush	Juncus effusus
		Spreading Meadow grass	Poa humilis
		Squirrel-tail Fescue	Vulpia bromoides
		Sweet Vernal-grass	Anthoxanthum odoratum
		Tall Fescue	Festuca arundinacea
		Timothy	Phleum pratense
		Tufted Hair-grass	Deschampsia cespitosa
		Upright Brome	Bromopsis erecta
		Wood Meadow-grass	Poa nemoralis
		Wood Melick	Melica uniflora
		Wood-sedge	Carex sylvatica
		Yellow Oat-grass	Trisetum flavescens
		Yorkshire-fog	Holcus lanatus
Insects and bugs	acarine (Acari)		
		a gall mite	Eriophyes goniothorax
		a mite	Tetranychus urticae
		a Phoretic Mite	Leptus sp.
		Sheep Tick	Ixodes (Ixodes) ricinus
			Riccardoella (Prorriccardoella) oudemansi
		Slug Mite	
		Velvet mite	Trombidium holosericeum sp.
	insect - beetle (Coleoptera)		
		10-spot ladybird	Adalia decempunctata
		14-spot ladybird	Propylea quatuordecimpunctata
		24-spot ladybird	Subcoccinella vigintiquatuorpunctata
		a Click beetle	Athous (Athous) haemorrhoidalis

	a Fruit Worm beetle	Byturus ochraceus
	a Ground Beetle	Abax parallelepipedus
	a Ground Beetle	Pterostichus nigrita agg.
	a Gyrinidae whirligig beetle (unidentified)	Gyrinidae sp.
	a Longhorn Beetle	Stenocorus meridianus
	a seed weevil	Malvapion malvae
	a Soldier beetle	Cantharis decipiens
	a Soldier beetle	Cantharis livida
	a Soldier beetle	Cantharis rustica
	a Thick-legged Flower Beetle	Oedemera (Oedemera) lurida
	a Tumbling Flower Beetle	Anaspis (Anaspis) maculata
	Acorn Weevil	Curculio glandium
	Black clock beetle	Pterostichus madidus
	Common Cardinal beetle	Pyrochroa serraticornis
	Common Furniture Beetle	Anobium punctatum
	Devil's Coach-Horse	Ocypus (Ocypus) olens
	Elm Bark Betle	Scolytus scolytus
	Garden Chafer	Phyllopertha horticola
	Green Dock Beetle	Gastrophysa viridula
	Green Nettle Weevil	Phyllobius (Metaphyllobius) pomaceus
	Green Shield Bug	Palomena prasina
	Hazel Leaf-roller	Apoderus coryli
	Lesser Stag Beetle	Dorcus parallelepipedus
	Longhorn Beetle	Grammoptera ruficornis
	Musk Beetle	Aromia moschata
	Orange/16-spot Ladybird	Halyzia sedecimguttata
	Raspberry Beetle	Byturus tomentosus
	Spotted Longhorn	Rutpela maculata
	Swollen-thighed Beetle	Oedemera (Oedemera) nobilis
	Vine Weevil	Otiorhynchus sulcatus
	Violet Oil-beetle	Meloe violaceus
insect - booklouse (Psocoptera)		
	a booklouse	Ectopsocus petersi
insect - caddis fly (Trichoptera)		
	Caddis larva	Limnephilus sp.
insect - dragonfly (Odonata)		
	Banded Demoiselle	Calopteryx splendens
	Beautiful Demoiselle	Calopteryx virgo
	Broad-bodied Chaser	Libellula depressa
	Common Blue Damselfly	Enallagma cyathigerum
	Common Darter	Sympetrum striolatum
	Large Red Damselfly	Pyrrhosoma nymphula
	Migrant hawker	Aeshna mixta
	Southern Hawker Dragonfly	Aeshna cyanea
insect - earwig (Dermaptera)		
	Common Earwig	Forficula auricularia
insect - hymenopteran		

	a Myrmica Ant	Myrmica ruginodis
	a Ruby-tailed Wasp	Chrysis ignita
	an aphid parasitic wasp	Dyscritulus planiceps
	an ichneumon wasp	Ichneumonidae sp.
	Bramble Gall	Diastrophus rubi
	Common Carder bee	Bombus (Thoracobombus) pascuorum
	Common Spangle Gall Causer	Neuroterus quercusbaccarum
	Common Wasp	Vespa (Paravespa) vulgaris
	Early Bumble Bee	Bombus (Pyrobombus) pratorum
	Forest Cuckoo Bumblebee	Bombus (Psithyrus) sylvestris
	Fork Tailed Flower Bee	Anthophora (Clisodon) furcata
	Grey Mining Bee	Andrena (Melandrena) cineraria
	Hornet	Vespa crabro
	Ivy bee	Colletes hederæ
	Knopper Gall Causer	Andricus quercuscalicis
	Marble Gall	Andricus kollari
	Oak Apple Gall Causer	Biorhiza pallida
	Rose Bedeguar Causer	Diplolepis rosae
	Silk-button spangle gall wasp	Neuroterus numismalis
	Small Black Ant	Lasius niger
	Small Garden Bumblebee	Bombus (Megabombus) hortorum
	Tree Bumblebee	Bombus (Pyrobombus) hypnorum
	Two-coloured Mason Bee	Osmia (Neosmia) bicolor
	White-tailed Bumble Bee	Bombus (Bombus) lucorum
	Yellow Meadow Ant	Lasius flavus
insect - lacewing (Neuroptera)		
	a green lacewing	Chrysopa sp.
insect - orthopteran		
	Dark Bush-cricket	Pholidoptera griseoptera
	Field Grasshopper	Chorthippus brunneus
	Meadow Grasshopper	Chorthippus parallelus
	Oak Bush-cricket	Meconema thalassinum
	Roesel's Bush Cricket	Metrioptera roeselii
	Speckled Bush-cricket	Leptophyes punctatissima
insect - scorpion fly (Mecoptera)		
	A Scorpion Fly	Panorpa sp.
insect - silverfish (Thysanura)		
	Silver Fish	Lepisma saccharina
insect - true bug (Hemiptera)		
	a Beetle bug	Issus coleoptratus
	a Flower bug	Anthrenus nemoralis
	a Jumping Plantlouse	Psyllopsis fraxini
	a Psyllid	Cacopsylla peregrina
	a water boatman	Notonectidae sp.
	Birch Shieldbug	Elasmotherus interstinctus
	Common Maple Aphid	Periphyllus testudinaceus
	Common Pondskater	Gerris lacustris
	Cuckoo-Spit Insect	Philaenus spumarius

	Elder Aphid	Aphis (Aphis) sambuci
	Froghopper	Aphrophora alni
	Hazel Aphid	Myzocallis (Myzocallis) coryli
	Nettle Aphid	Microlophium carnosum
	Oak Aphid	Tuberculatus (Tuberculoides) annulatus
	Red-and-black Froghopper	Cercopis vulnerata
	Rose aphid	Macrosiphum rosae
	Sloe Shieldbug	Dolycoris baccarum
	Sycamore Aphid	Drepanosiphum platanoidis
	Woundwort Shieldbug	Eysarcoris venustissimus
	insect - true fly (Diptera)	
	a cranefly	Nephrotoma sp.
	a cranefly	Tipulidae sp.
	a dance fly	Empis tessellata
	a Fly	Pegomya bicolor
	a Fly	Pegomya solennis
	a gall midge	Dasineura fraxini
	a gall midge	Dasineura pustulans
	a horse fly	Chrysops caecutiens
	a Hoverfly	Helophilus pendulus
	a Hoverfly	Melanostoma scalare
	a Hoverfly	Volucella zonaria
	a leaf-mining fly	Chromatomyia primulae
	a leaf-mining fly	Phytomyza sphondyliivora
	a mosquito	Culiseta annulata
	a robber fly	Asilidae sp.
	Downlooker Snipefly	Rhagio scolopaceus
	Germander Speedwell Gall-midge	Jaapiella veronicae
	Greater Bulb-Fly	Merodon equestris
	Heineken Hoverfly	Rhingia campestris
	Holly Leaf Gall Fly	Phytomyza ilicis
	Marmalade Hoverfly	Episyrphus balteatus
	Midge larva	Chironomidae sp.
	St Marks Fly	Bibio marci
	Thistle gall fly	Urophora cardui
	Yellow Dung Fly	Scathophaga stercoraria
	spider (Araneae)	
	a crab spider	Misumena vatia
	a Zebra Spider	Salticus scenicus
	Common House Spider	Tegenaria domestica
	Cucumber spider	Araniella cucurbitina sensu lato
	Garden Orb-web Spider	Araneus diadematus
	Lace-weaver Spider	Amaurobius similis
	Money Spider	Linyphiidae sp.
	Nursery-Web Spider	Pisaura mirabilis
	Pholcidae sp.	Pholcidae
	Woodlouse Spider	Dysdera crocata
	springtail (Collembola)	

	a springtail (Collembola)	Allacma fusca
	a springtail (Collembola)	Entomobrya muscorum
	a springtail (Collembola)	Orchesella cincta
	a springtail (Collembola)	Orchesella villosa
	a springtail (Collembola)	Pogonognathellus flavescens
Invertebrates	annelid	
	a freshwater leech	Hirudinea sp.
	Blue-Grey Worm	Octolasion cyaneum
	Common Earthworm	Lumbricus terrestris
	Manure Worm	Eisenia fetida
	centipede	
	Variegated Centipede	Lithobius variegatus
	crustacean	
	a Daphnia Water flea	Daphnia sp.
	a woodlouse	Trichoniscus pusillus agg.
	Common Freshwater Shrimp	Gammarus pulex
	Common Rough Woodlouse	Porcellio scaber
	Common Shiny Woodlouse	Oniscus asellus
	Common Striped Woodlouse	Philoscia muscorum
	harvestman (Opiliones)	
	a Harvestman	Phalangium opilio
	millipede	
	Pill Millipede	Glomeris marginata
	White-legged Snake Millipede	Tachypodoiulus niger
	mollusc	
	a pea mussel (unidentified)	Pisidium sp.
	a Ramshorn Snail	Planorbis sp.
	a Tree snail	Balea (Balea) sarsii
	Cellar Snail	Oxychilus (Oxychilus) cellarius
	Common Garden Snail	Cornu Aspersum
	Draparnaud's Glass Snail	Oxychilus (Oxychilus) draparnaudi
	Garlic Snail	Oxychilus (Oxychilus) alliarius
	Great Black Slug	Arion ater
	Great Pond Snail	Lymnaea (Lymnaea) stagnalis
	Kentish Snail	Monacha (Monacha) cantiana
	Spanish Slug	Lehmannia valentiana
	Strawberry Snail	Trochulus (Trochulus) striolatus
	Tree Slug	Lehmannia marginata
	White-lipped Snail	Cepaea (Cepaea) hortensis
Lichen	lichen	
	a lichen	Caloplaca flavescens
	a lichen	Diploicia canescens
	a lichen	Ramalina fastigiata
	a lichen	Xanthoparmelia mougeotii
	Common greenshield lichen	Flavoparmelia caperata
	Common Orange Lichen	Xanthoria parietina
	Oak Moss Lichen	Evernia prunastri
Liverwort	liverwort	

	Crescent-cup Liverwort	Lunularia cruciata
	Dilated Scalewort	Frullania dilatata
	Even Scalewort	Radula complanata
	Forked Veilwort	Metzgeria furcate
	Greater Featherwort	Plagiochila asplenioides
Mammals	terrestrial mammal	
	Badger	Meles meles
	Bank Vole	Myodes glareolus
	Barbastelle Bat	Barbastella barbastellus
	Brown Long-eared Bat	Plecotus auritus
	Common Pipistrelle	Pipistrellus pipistrellus
	Daubenton’s Bat	Myotis daubentonii
	Field Vole	Microtus agrestis
	Fox	Vulpes vulpes
	Greater Horseshoe Bat	Rhinolophus ferrumequinum
	Grey Squirrel	Sciurus carolinensis
	Harvest Mouse	Micromys minutus
	Hazel Dormouse	Muscardinus avellanarius
	Hedgehog	Erinaceus europaeus
	Leisler’s Bat	Nyctalus leisleri
	Lesser Horseshoe Bat	Rhinolophus hipposideros
	Mole	Talpa europaea
	Muntjac	Muntiacus reevesi
	Nathusius' Pipistrelle	Pipistrellus nathusii
	Noctule Bat	Nyctalus noctula
	Pygmy Shrew	Sorex minutus
	Rabbit	Oryctolagus cuniculus
	Roe deer	Capreolus capreolus
	Serotine Bat	Eptesicus serotinus
	Soprano Pipistrelle	Pipistrellus pygmaeus
	Weasel	Mustela nivalis
	Wood Mouse	Apodemus sylvaticus
	Yellow-necked Mouse	Apodemus flavicollis
Mosses	moss	
	a Fissidens species (unidentified)	Fissidens sp.
	a Green Yoke-moss	Zygodon viridissimus agg.
	a Hypnum species (unidentified)	Hypnum sp.
	Big Shaggy-moss	Rhytiadelphus triquetrus
	Bird's-claw Beard-moss	Barbula unguiculata
	Capillary Thread-moss	Bryum capillare
	Chalk Comb-moss	Ctenidium molluscum
	Common Feather-moss	Kindbergia praelonga
	Common Smoothcap	Atrichum undulatum
	Common Tamarisk-moss	Thuidium tamariscinum
	Creeping Feather-moss	Amblystegium serpens
	Cylindric Beard-moss	Didymodon insulanus
	Cypress-leaved Plait-moss	Hypnum cupressiforme
	Flat Neckera	Neckera complanate

	Fox-tail Feather-moss	Thamnobryum alopecurum
	Grey-cushioned Grimmia	Grimmia pulvinata
	Lateral Cryphaea	Cryphaea heteromalla
	Many-fruited Thyme-moss	Plagiomnium affine
	Neat Feather-moss	Pseudoscleropodium purum
	Pointed Spear-moss	Calliergonella cuspidata
	Rough-stalked Feather-moss	Brachythecium rutabulum
	Short-leaved Pocket-moss	Fissidens incurvatus
	Slender Mouse-tail Moss	Isothecium myosuroides
	Small Hairy Screw-moss	Syntrichia laevispilpa
	Small-mouthed Beardless-moss	Weissia brachycarpa
	Spiral Extinguisher-moss	Encalypta streptocarpa
	Springy Turf-moss	Rhytiadelphus squarrosus
	Swartz’s Feather-moss	Oxyrrhynchium hians
	Tender Feather-moss	Rhynchostegiella tenella
	Thickpoint Grimmia	Schistidium crassipilum
	Yellow Feather-moss	Homalothecium lutescens
Moths	insect - moth	
	a pyralid moth	Pyrausta aurata
	a tortrix moth	Pseudargyrotoza conwagana
	Angle Shades	Phlogophora meticulosa
	Barred Chestnut	Diarsia dahlia
	Bee Moth	Aphomia sociella
	Box Tree Moth	Cydalima perspectalis
	Brimstone Moth	Opisthograptis luteolata
	Cinnabar	Tyria jacobaeae
	Clay Triple-lines	Cyclophora linearia
	Cocksfoot Moth	Glyphipterix simplicella
	Codling Moth (larvae)	Cydia pomonella
	Common Marbled Carpet	Chloroclysta truncata
	Common Plume	Emmelina monodactyla
	Common Quaker	Orthosia cerasi
	Common Slender	Gracillaria syringella
	Common Wainscot	Mythimna pallens
	Common Wave	Cabera exanthemata
	Common White Wave	Cabera pusaria
	Dusky Brocade	Apamea remissa
	Elephant Hawk-moth	Deilephila elpenor
	Fern Moth (The)	Horisme tersata
	Ghost Moth	Hepialus humuli subsp. humuli
	Grey Arches	Polia nebulosa
	Grey Dagger	Acronicta psi (larvae)
	Hook-streak Grass-veneer	Crambus lathoniellus
	Humming-bird Hawk-moth	Macroglossum stellatarum
	Ingrailed Clay	Diarsia mendica
	Jersey Tiger	Euplagia quadripunctaria
	Large Yellow Underwing	Noctua pronuba
	Lesser Yellow Underwing	Noctua comes

		Light Emerald	Campaea margaritata
		Mottled Beauty	Alcis repandata
		Narrow-winged Grey	Eudonia angustea
		Oak Eggar	Lasiocampa quercus
		Pale tussock (larvae)	Calliteara pudibunda
		Plain Gold	Micropterix calthella
		Pretty chalk carpet	Melanthia procellata
		Privet Hawk-moth	Sphinx ligustri
		Ribwort Slender	Aspilapteryx tringipennella
		Scarlet Tiger	Callimorpha dominula
		Shaded Broad-bar	Scotopteryx chenopodiata
		Six-spot Burnet	Zygaena filipendulae
		Small Magpie	Eurrhypara hortulata
		Small Square-spot	Diarsia rubi
		Speckled Yellow	Pseudopanthera macularia
		Straw Dot	Rivula sericealis
		Straw Underwing	Thalpophila matura
		White-pinion Spotted	Lomographa bimaculata
		White-shouldered House Moth	Endrosis sarcitrella
		Wood Carpet	Epirrhoe rivata
		Yellow Shell	Camptogramma bilineata
Plants	alga		
		Blanket Weed	Cladophora sp.
	flowering plant		
		a bramble	Rubus bartonii
		a bramble	Rubus cardiophyllus
		a bramble	Rubus dasyphyllus
		a bramble	Rubus fuscicaulis
		a bramble	Rubus pruinosis
		a bramble	Rubus raduloides
		a bramble	Rubus tuberculatus
		a bramble	Rubus ulmifolius
		a bramble	Rubus vestitus
		a buckler-fern	Dryopteris borrieri
		a Cotoneaster	Cotoneaster sp.
		a Crocus	Crocus sp.
		a Cyclamen	Cyclamen sp.
		a Wheat	Triticum aestivum
		a yellow archangel	Lamiastrum galeobdolon subsp. montanum
		Agrimony	Agrimonia eupatoria
		Alexanders	Smyrnum olusatrum
		an Evening Primrose	Oenothera sp.
		an eyebright	Euphrasia nemorosa
		an eyebright	Euphrasia sp.
		Autumn Hawkbit	Leontodon autumnalis
		Barren Strawberry	Potentilla sterilis
		Beaked Hawk's-beard	Crepis vesicaria

	Bell Heather	Erica cinerea
	Betony	Stachys officinalis
	Bird's-Foot-Trefoil	Lotus corniculatus
	Biting Stonecrop	Sedum acre
	Black Bryony	Dioscorea communis
	Black Currant	Ribes nigrum
	Black Horehound	Ballota nigra
	Black Knapweed	Centaurea nigra
	Black Medick	Medicago lupulina
	Black nightshade	Solanum nigrum
	Blue-bindweed	Fallopia convolvulus
	Blue Fleabane	Erigeron acris
	Bluebell	Hyacinthoides non-scripta
	Bramble	Rubus fruticosus agg.
	Bristly Oxtongue	Picris echioides
	Broad-leaved Dock	Rumex obtusifolius
	Broad-leaved Willowherb	Epilobium montanum
	Buddleia	Buddleja davidii
	Bugle	Ajuga reptans
	Bulbous Buttercup	Ranunculus bulbosus
	Burnet-saxifrage	Pimpinella saxifraga
	Bush Vetch	Vicia sepium
	Canadian Fleabane	Conyza canadensis
	Cat's-Ear	Hypochaeris radicata
	Celery-leaved Buttercup	Ranunculus sceleratus
	Charlock	Sinapis arvensis
	Chickweed	Stellaria media
	Chicory	Cichorium intybus
	Cleavers	Galium aparine
	Coltsfoot	Tussilago farfara
	Columbine	Aquilegia vulgaris
	Common Calamint	Clinopodium ascendens
	Common Centaury	Centaureum erythraea
	Common Cornsalad	Valerianella locusta
	Common Dog-violet	Viola riviniana
	Common Duckweed	Lemna minor
	Common Field-speedwell	Veronica persica
	Common Figwort	Scrophularia nodosa
	Common Fleabane	Pulicaria dysenterica
	Common Gromwell	Lithospermum officinale
	Common Mallow	Malva sylvestris
	Common Milkwort	Polygala vulgaris
	Common Mouse-ear	Cerastium fontanum
	Common Nettle	Urtica dioica
	Common Poppy	Papaver rhoeas
	Common Ragwort	Senecio jacobaea
	Common Rock-rose	Helianthemum nummularium
	Common Sorrel	Rumex acetosa

	Common Spotted-orchid	Dactylorhiza fuchsii
	Common Stork's-bill	Erodium cicutarium
	Common Toadflax	Linaria vulgaris
	Common Twayblade	Listera ovata
	Common Vetch	Vicia sativa
	Coralberry	Symphoricarpos orbiculatus
	Corn Marigold	Glebionis segetum
	Corn Mint	Mentha arvensis
	Corncockle	Agrostemma githago
	Cow Parsley	Anthriscus sylvestris
	Cowslip	Primula veris
	Creeping Buttercup	Ranunculus repens
	Creeping Cinquefoil	Potentilla reptans
	Creeping Thistle	Cirsium arvense
	Creeping-jenny	Lysimachia nummularia
	Cuckoo-flower	Cardamine pratensis
	Curled Dock	Rumex crispus
	Cut-leaved Crane's-bill	Geranium dissectum
	Daffodil	Narcissus pseudonarcissus
	Daisy	Bellis perennis
	Dandelion	Taraxacum officinale agg.
	Devil's-bit Scabious	Succisa pratensis
	Dog-rose	Rosa canina
	Dog's Mercury	Mercurialis perennis
	Dogwood	Cornus sanguinea
	Dove's-foot Crane's-bill	Geranium molle
	Druce's Crane's-bill	Geranium endressii x versicolor
	Dwarf Thistle	Cirsium acaule
	Early Dog-violet	Viola reichenbachiana
	Early-purple Orchid	Orchis mascula
	Enchanter's-nightshade	Circaea lutetiana
	Fairy Flax	Linum catharticum
	False Oxlip	Primula veris x vulgaris (P. x polyantha)
	Fennel	Foeniculum vulgare
	Feverfew	Tanacetum parthenium
	Field Bindweed	Convolvulus arvensis
	Field Forget-me-not	Myosotis arvensis
	Field Madder	Sherardia arvensis
	Field Pansy	Viola arvensis
	Field Rose	Rosa arvensis
	Field Wood-rush	Luzula campestris
	Fox-and-cubs	Pilosella aurantiaca
	Foxglove	Digitalis purpurea
	Fringed Water-lily	Nymphoides peltata
	Garden Privet	Ligustrum ovalifolium
	Garlic Mustard	Alliaria petiolata
	Germander Speedwell	Veronica chamaedrys
	Goat's-beard	Tragopogon pratensis

	Goldilocks Buttercup	Ranunculus auricomus
	Gooseberry	Ribes uva-crispa
	Gorse	Ulex europaeus
	Great Burnet	Sanguisorba officinalis
	Great Mullein	Verbascum thapsus
	Great Willowherb	Epilobium hirsutum
	Greater Celandine	Chelidonium majus
	Greater Knapweed	Centaurea scabiosa
	Greater Plantain	Plantago major
	Greater Stitchwort	Stellaria holostea
	Green Alkanet	Pentaglottis sempervirens
	Ground-elder	Aegopodium podagraria
	Ground-ivy	Glechoma hederacea
	Groundsel	Senecio vulgaris
	Gelder-rose	Viburnum opulus
	Hairy Bitter-cress	Cardamine hirsuta
	Hairy St John's-wort	Hypericum hirsutum
	Hairy Tare	Vicia hirsuta
	Hairy Violet	Viola hirta
	Harebell	Campanula rotundifolia
	Heather	Calluna vulgaris
	Hedge Bedstraw	Galium mollugo
	Hedge Bindweed	Calystegia sepium
	Hedge Mustard	Sisymbrium officinale
	Hedge Woundwort	Stachys sylvatica
	Hedgerow Crane's-bill	Geranium pyrenaicum
	Hemp-agrimony	Eupatorium cannabinum
	Herb-Robert	Geranium robertianum
	Himalayan Cotoneaster	Cotoneaster simonsii
	Himalayan Honeysuckle	Leycesteria formosa
	Hoary Plantain	Plantago media
	Hoary Ragwort	Senecio erucifolius
	Hoary Willowherb	Epilobium parviflorum
	Hogweed	Heracleum sphondylium
	Honesty	Lunaria annua
	Honeysuckle	Lonicera periclymenum
	Hornwort	Ceratophyllum demersum
	Ivy	Hedera helix
	Ivy broomrape	Orobanche hederæ
	Ivy-leaved Toadflax	Cymbalaria muralis
	Kidney Vetch	Anthyllis vulneraria
	Knotgrass	Polygonum aviculare
	Lady's Bedstraw	Galium verum
	Lady's-mantle	Alchemilla
	Large Bindweed	Calystegia silvatica
	Lemon Balm	Melissa officinalis
	Lesser Burdock	Arctium minus
	Lesser Celandine	Ranunculus ficaria

	Lesser Hawkbit	Leontodon saxatilis
	Lesser Periwinkle	Vinca minor
	Lesser Trefoil	Trifolium dubium
	Lilac	Syringa vulgaris
	Long-headed Poppy	Papaver dubium
	Long-stalked Crane's-bill	Geranium columbinum
	Lords-and-Ladies	Arum maculatum
	Marsh Thistle	Cirsium palustre
	Marsh Woundwort	Stachys palustris
	Marsh-marigold	Caltha palustris
	Meadow Buttercup	Ranunculus acris
	Meadow Crane's-bill	Geranium pratense
	Meadow Vetchling	Lathyrus pratensis
	Meadowsweet	Filipendula ulmaria
	Mistletoe	Viscum album
	Mock orange	Philadelphus sp.
	Montbretia	Crocsmia × crocosmiiflora
	Mouse-ear-hawkweed	Pilosella officinarum
	Mugwort	Artemisia vulgaris
	Musk Thistle	Carduus nutans
	Musk-mallow	Malva moschata
	Musk-mallow white	Malva moschata f. alba
	Navelwort	Umbilicus rupestris
	Nettle-leaved Bellflower	Campanula trachelium
	Nipplewort	Lapsana communis
	Opposite-leaved Golden-saxifrage	Chrysosplenium oppositifolium
	Oregon Grape	Mahonia aquifolium
	Oxeye Daisy	Leucanthemum vulgare
	Pale St John's-wort	Hypericum montanum
	Perennial Sow-thistle	Sonchus arvensis
	Perennial wall-rocket	Diplotaxis tenuifolia
	Perforate St John's-wort	Hypericum perforatum
	Petty Spurge	Euphorbia peplus
	Pignut	Conopodium majus
	Pineappleweed	Matricaria discoidea
	Pink-sorrel	Oxalis articulata
	Ploughman's-spikenard	Inula conyzae
	Prickly Sow-thistle	Sonchus asper
	Primrose	Primula vulgaris
	Procumbent Yellow-sorrel	Oxalis corniculata
	Purple Toadflax	Linaria purpurea
	Purple-loosestrife	Lythrum salicaria
	Pyramidal Orchid	Anacamptis pyramidalis
	Ragged-Robin	Silene flos-cuculi
	Ramsons	Allium ursinum
	Raspberry	Rubus idaeus
	Red Bartsia	Odontites vernus
	Red Campion	Silene dioica

	Red Clover	Trifolium pratense
	Red Dead-nettle	Lamium purpureum
	Red Valerian	Centranthus ruber
	Redshank	Persicaria maculosa
	Rest Harrow	Ononis repens
	Ribbed Melilot	Melilotus officinalis
	Ribwort Plantain	Plantago lanceolata
	Rosebay Willowherb	Chamerion angustifolium
	Rough Chervil	Chaerophyllum temulum
	Rough Hawkbit	Leontodon hispidus
	Rough Hawk's-beard	Crepis biennis
	Salad Burnet	Sanguisorba minor subsp. minor
	Sanicle	Sanicula europaea
	Scarlet Pimpernel	Anagallis arvensis
	Scentless Mayweed	Tripleurospermum inodorum
	Selfheal	Prunella vulgaris
	Sheep's Sorrel	Rumex acetosella subsp. acetosella
	Shepherd's-purse	Capsella bursa-pastoris
	Shining Crane's-bill	Geranium lucidum
	Silverweed	Potentilla anserina
	Slender Speedwell	Veronica filiformis
	Slender St John's-wort	Hypericum pulchrum
	Small Nettle	Urtica urens
	Small Scabious	Scabiosa columbaria
	Smaller Cat's-tail	Phleum bertolonii
	Smooth Hawk's-beard	Crepis capillaris
	Smooth Sow-thistle	Sonchus oleraceus
	Snowberry	Symphoricarpos albus
	Snowdrop	Galanthus
	Spanish Bluebell	Hyacinthoides hispanica
	Spear Thistle	Cirsium vulgare
	Spotted Medick	Medicago arabica
	Spring Cinquefoil	Potentilla tabernaemontani
	Square-stalked Willowherb	Epilobium tetragonum
	Sticky Mouse-ear	Cerastium glomeratum
	Stinking Iris	Iris foetidissima
	Sun Spurge	Euphorbia helioscopia
	Sweet Chestnut	Castanea sativa
	Sweet Violet	Viola odorata
	Sweet-briar	Rosa rubiginosa
	Swine-cress	Coronopus squamatus
	Teasel	Dipsacus fullonum
	Three-cornered Garlic	Allium triquetrum
	Three-nerved Sandwort	Moehringia trinervia
	Thyme-leaved Sandwort	Arenaria serpyllifolia
	Thyme-leaved Speedwell	Veronica serpyllifolia
	Toothwort	Lathraea squamaria
	Tormentil	Potentilla erecta

		Trailing St John's-wort	Hypericum humifusum
		Traveller's-joy	Clematis vitalba
		Tufted Vetch	Vicia cracca
		Tutsan	Hypericum androsaemum
		Upright Hedge-parsley	Torilis japonica
		Upright Pearlwort	Sagina filicaulis
		Vervain	Verbena officinalis
		Viper's-bugloss	Echium vulgare
		Wall Lettuce	Mycelis muralis
		Water Forget-me-not	Myosotis scorpioides
		Water Mint	Mentha aquatica
		Weld	Reseda luteola
		Western Gorse	Ulex gallii
		White Bryony	Bryonia dioica
		White Clover	Trifolium repens
		White Dead-nettle	Lamium album
		White Stonecrop	Sedum album
		Wild Basil	Clinopodium vulgare
		Wild Cabbage	Brassica oleracea
		Wild Carrot	Daucus carota
		Wild clary	Salvia verbenaca
		Wild Madder	Rubia peregrina
		Wild Marjoram	Origanum vulgare
		Wild onion	Allium vineale
		Wild Parsnip	Pastinaca sativa
		Wild Privet	Ligustrum vulgare
		Wild Strawberry	Fragaria vesca
		Wild Thyme	Thymus polytrichus
		Wilson's Honeysuckle	Lonicera nitida
		Wood Anemone	Anemone nemorosa
		Wood Avens	Geum urbanum
		Wood Dock	Rumex sanguineus
		Wood Forget-me-not	Myosotis sylvatica
		Wood Sage	Teucrium scorodonia
		Wood Speedwell	Veronica montana
		Wood Spurge	Euphorbia amygdaloides
		Woodruff	Galium odoratum
		Wood-sorrel	Oxalis acetosella
		Woody Nightshade	Solanum dulcamara
		Yarrow	Achillea millefolium
		Yellow Archangel	Lamium galeobdolon
		Yellow Bird's-nest	Monotropa hypopitys
		Yellow Loosestrife	Lysimachia vulgaris
		Yellow Pimpernel	Lysimachia nemorum
		Yellow-rattle	Rhinanthus minor
		Yellow-wort	Blackstonia perfoliata
Reptiles	reptile		
		Adder	Vipera berus

		Common Wall Lizard	Podarcis muralis
		Grass Snake	Natrix natrix
		Slow-worm	Anguis fragilis
Trees	flowering plant		
		a goat willow	Salix caprea subsp. caprea
		Apple	Malus pumila
		Ash	Fraxinus excelsior
		Bay	Laurus nobilis
		Beech	Fagus sylvatica
		Black-poplar	Populus nigra
		Blackthorn	Prunus spinosa
		Bristol Whitebeam	Sorbus bristoliensis
		Buckthorn	Rhamnus cathartica
		Cherry Laurel	Prunus laurocerasus
		Cherry Plum	Prunus cerasifera
		Common Lime	Tilia platyphyllos x cordata
		Copper Beech	Fagus sylvatica 'Purpurea'
		Crab Apple	Malus sylvestris
		Elder	Sambucus nigra
		English Elm	Ulmus procera
		Field Maple	Acer campestre
		Grey Poplar	Populus alba x tremula
		Hawthorn	Crataegus monogyna
		Hazel	Corylus avellana
		Holly	Ilex aquifolium
		Holm Oak	Quercus ilex
		Hornbeam	Carpinus betulus
		Horse-chestnut	Aesculus hippocastanum
		Norway Maple	Acer platanoides
		Pedunculate Oak	Quercus robur
		Portugal Laurel	Prunus lusitanica
		Scots Pine	Pinus sylvestris
		Silver Birch	Betula pendula
		Small-leaved Lime	Tilia cordata
		Spindle	Euonymus europaeus
		Sweet Chestnut	Castanea sativa
		Sycamore	Acer pseudoplatanus
		Turkey Oak	Quercus cerris
		Walnut	Juglans regia
		Wayfaring-tree	Viburnum lantana
		Whitebeam	Sorbus aria
		Wild Cherry	Prunus avium
		Wych Elm	Ulmus glabra
		Yew	Taxus baccata
Grand Total		868	