

SPECIES RECORDED WITHIN THE ORDER LIMITS DURING 2016-2017

Scientific name	Common name	Status	a
Vascular plants			
<i>Acer campestre</i>	Field maple	Native	
<i>Acer platanoides</i>	Norway maple	Introduced (neophyte)	
<i>Acer pseudoplatanus</i>	Sycamore	Introduced (neophyte)	
<i>Achillea millefolium</i>	Yarrow	Native	
<i>Agrimonia eupatoria</i>	Agrimony	Native	
<i>Agrostis capillaris</i>	Common bent	Native	
<i>Agrostis stolonifera</i>	Creeping bent	Native	
<i>Alnus cordata</i>	Italian alder	Introduced (neophyte)	
<i>Alnus glutinosa</i>	Alder	Native	
<i>Alnus incana</i>	Grey alder	Introduced (neophyte)	
<i>Alopecurus pratensis</i>	Meadow foxtail	Native	
<i>Alopecurus geniculatus</i>	Marsh foxtail	Native	
<i>Amelanchier lamarckii</i>	Snowy mespilus	Introduced (neophyte)	
<i>Anacamptis pyramidalis</i>	Pyramidal orchid	Native	
<i>Anagallis arvensis</i>	Scarlet pimpernel	Native	
<i>Anthriscus sylvestris</i>	Cow parsley	Native	
<i>Aphanes arvensis</i>	Parsley-piert	Native	
<i>Apium graveolens</i>	Wild celery	Native	
<i>Apium nodiflorum</i>	Fool's water-cress	Native	
<i>Arenaria serpyllifolia</i>	Thyme-leaved sandwort	Native	
<i>Arabidopsis thaliana</i>	Thale cress	Native	
<i>Arrhenatherum elatius</i>	False oat-grass	Native	
<i>Artemisia vulgaris</i>	Mugwort	Introduced (archaeophyte)	
<i>Artemisia absinthium</i>	Wormwood	Introduced (archaeophyte)	
<i>Asparagus officinalis</i> subsp. <i>officinalis</i>	Garden asparagus	Introduced (archaeophyte)	
<i>Aster tripolium</i>	Sea aster	Native	
<i>Aster novi-belgii</i>	Michaelmas daisy	Introduced (neophyte)	
<i>Atriplex littoralis</i>	Grass-leaved orache	Native	
<i>Atriplex patula</i>	Common orache	Native	
<i>Avena fatua</i>	Wild oat	Introduced (archaeophyte)	
<i>Ballota nigra</i>	Black horehound	Introduced (archaeophyte)	
<i>Bellis perennis</i>	Daisy	Native	
<i>Berberis darwinii</i>	Darwin's barberry	Introduced (neophyte)	
<i>Beta vulgaris</i> subsp. <i>maritima</i>	Sea beet	Native	
<i>Betula pendula</i>	Silver birch	Native	
<i>Blackstonia perfoliata</i>	Yellow-wort	Native	
<i>Bolboschoenus maritimus</i>	Sea club-rush	Native	
<i>Brachypodium sylvaticum</i>	False brome	Native	
<i>Brassica nigra</i>	Black mustard	Native	
<i>Brassica rapa</i>	Turnip	Introduced (archaeophyte)	
<i>Bromus hordeaceus</i>	Soft brome	Native	
<i>Bryonia dioica</i>	White bryony	Native	
<i>Buddleja davidii</i>	Butterfly-bush	Introduced (neophyte)	
<i>Buddleja alternifolia</i>	Alternate-leaved butterfly bush	Introduced (neophyte)	
<i>Calamagrostis epigejos</i>	Wood small-reed	Native	
<i>Callitriche stagnalis</i> sens. lat.	Common water-starwort	Native	
<i>Callitriche obtusangula</i>	Blunt-fruited water starwort	Native	
<i>Calystegia sepium</i>	Hedge bindweed	Native	
<i>Capsella bursa-pastoris</i>	Shepherd's-purse	Introduced (archaeophyte)	
<i>Cardamine hirsuta</i>	Hairy bitter-cress	Native	
<i>Cardamine pratensis</i>	Cuckooflower	Native	
<i>Carduus crispus</i>	Wetted thistle	Native	
<i>Carex acutiformis</i>	Lesser pond-sedge	Native	
<i>Carex divisa</i>	Divided sedge	Native	Nationally Scarce, SPI
<i>Carex hirta</i>	Hairy sedge	Native	
<i>Carex otrubae</i>	False fox-sedge	Native	
<i>Carex pendula</i>	Pendulous sedge	Native	
<i>Carex riparia</i>	Greater pond-sedge	Native	
<i>Carlina vulgaris</i>	Carlina thistle	Native	Essex Rare
<i>Catapodium marinum</i>	Sea fern-grass	Native	Essex Rare
<i>Catapodium rigidum</i>	Fern grass	Native	
<i>Ceanothus</i> sp.	California lilac	Introduced (neophyte)	
<i>Centaurium erythraea</i>	Common centaury	Native	
<i>Centranthus ruber</i>	Red valerian	Introduced (neophyte)	
<i>Cerastium semidecandrum</i>	Little mouse-ear	Native	Essex Rare
<i>Cerastium fontanum</i>	Common mouse-ear	Native	
<i>Cerastium glomeratum</i>	Sticky mouse-ear	Native	
<i>Chamerion angustifolium</i>	Rosebay willowherb	Native	
<i>Chenopodium album</i> agg.	Fat hen	Native	
<i>Chenopodium bonus-henricus</i>	Good King Henry	Introduced (archaeophyte)	Essex Rare
<i>Chenopodium polyspermum</i>	Many-seeded goosefoot	Introduced (archaeophyte)	
<i>Chenopodium rubrum</i>	Red goosefoot	Native	
<i>Cichorium intybus</i>	Chicory	Introduced (archaeophyte)	
<i>Cirsium arvense</i>	Creeping thistle	Native	
<i>Cirsium vulgare</i>	Spear thistle	Native	
<i>Clematis vitalba</i>	Traveller's-joy	Native	
<i>Cochlearia anglica</i>	English scurvygrass	Native	Essex Rare
<i>Conium maculatum</i>	Hemlock	Introduced (archaeophyte)	
<i>Conyza canadensis</i>	Canadian fleabane	Introduced (neophyte)	
<i>Convolvulus arvensis</i>	Field bindweed	Native	
<i>Cortaderia selloana</i>	Pampas-grass	Introduced (neophyte)	
<i>Cornus alba sibirica</i>	Red-barked dogwood	Introduced (neophyte)	
<i>Cornus sanguinea</i>	Dogwood	Native	
<i>Corylus avellana</i>	Hazel	Native	
<i>Cotoneaster horizontalis</i>	Wall cotoneaster	Introduced (neophyte)	Sch9
<i>Cotoneaster simonsii</i>	Himalayan cotoneaster	Introduced (neophyte)	Sch9

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<i>Crataegus monogyna</i>	Hawthorn	Native	
<i>Crepis biennis</i>	Rough hawk's-beard	Native	Essex Rare
<i>Crepis capillaris</i>	Smooth hawk's-beard	Native	
<i>Cynosurus cristatus</i>	Crested dog's-tail	Native	
<i>Cynoglossum officinale</i>	Hound's-tongue	Native	Essex Rare
<i>Cytisus scoparius</i>	Broom	Native	
<i>Dactylis glomerata</i>	Cock's-foot	Native	
<i>Dactylorhiza fuchsii</i>	Common spotted-orchid	Native	
<i>Dactylorhiza x grandis</i> and other backcrosses	Southern marsh-orchid x common spotted-orchid hybrids	Native	Essex Rare
<i>Daucus carota</i> subsp. <i>carota</i>	Wild carrot	Native	
<i>Daucus carota</i> subsp. <i>gummifer</i>	Sea carrot	Native	
<i>Deschampsia cespitosa</i>	Tufted hair-grass	Native	
<i>Diplotaxis tenuifolia</i>	Perennial wall-rocket	Introduced (archaeophyte)	
<i>Dipsacus fullonum</i>	Wild teasel	Native	
<i>Dryopteris dilatata</i>	Broad buckler-fern	Native	
<i>Dryopteris filix-mas</i>	Male-fern	Native	
<i>Echium vulgare</i>	Viper's-bugloss	Native	
<i>Eleagnus</i>	Oleaster	Introduced (neophyte)	
<i>Elytrigia atherica</i>	Sea couch	Native	
<i>Elytrigia repens</i>	Common couch	Native	
<i>Epilobium ciliatum</i>	American willowherb	Introduced (neophyte)	
<i>Epilobium hirsutum</i>	Great willowherb	Native	
<i>Epilobium montanum</i>	Broad-leaved willowherb	Native	
<i>Epilobium obscurum</i>	Short-fruited willowherb	Native	
<i>Epilobium parviflorum</i>	Hoary willowherb	Native	
<i>Equisetum arvense</i>	Field horsetail	Native	
<i>Erodium cicutarium</i>	Common stork's-bill	Native	
<i>Erophila verna</i>	Common whitlowgrass	Native	Near Threatened (England)
<i>Eucalyptus</i> sp.	Gum tree	Introduced (neophyte)	
<i>Euonymus europaeus</i>	Spindle	Native	
<i>Euonymus japonicus</i>	Evergreen spindle	Introduced (neophyte)	
<i>Eupatorium cannabinum</i>	Hemp agrimony	Native	
<i>Euphorbia peplus</i>	Petty spurge	Introduced (archaeophyte)	
<i>Fallopia baldschuanica</i>	Russian vine	Introduced (neophyte)	
<i>Fallopia convolvulus</i>	Black-bindweed	Introduced (archaeophyte)	
<i>Festuca rubra</i>	Red fescue	Native	
<i>x Festulolium loliaceum</i>	Hybrid fescue	Native	
<i>Filago minima</i>	Small cudweed	Native	Near Threatened (England)
<i>Filago vulgaris</i>	Common cudweed	Native	
<i>Foeniculum vulgare</i>	Fennel	Introduced (archaeophyte)	
<i>Fraxinus excelsior</i>	Ash	Native	
<i>Fumaria officinalis</i>	Common fumitory	Introduced (archaeophyte)	
<i>Galega officinalis</i>	Goat's-rue	Introduced (neophyte)	
<i>Galinsoga parviflora</i>	Gallant-soldier	Introduced (neophyte)	
<i>Galium aparine</i>	Cleavers	Native	
<i>Galium parisiense</i>	Wall bedstraw	Native	Nationally Scarce
<i>Galium verum</i>	Lady's bedstraw	Native	
<i>Geranium dissectum</i>	Cut-leaved crane's-bill	Introduced (archaeophyte)	
<i>Geranium molle</i>	Dove's-foot crane's-bill	Native	
<i>Geranium rotundifolium</i>	Round-leaved crane's-bill	Native	Essex Rare
<i>Glyceria maxima</i>	Reed sweet-grass	Native	
<i>Halimione portulacoides</i>	Sea purslane	Native	
<i>Hebe</i> sp.	Hebe	Introduced (neophyte)	
<i>Hedera helix</i>	Ivy	Native	
<i>Hedera hibernica</i>	Atlantic ivy	Native	
<i>Helminthotheca echioides</i>	Bristly ox-tongue	Introduced (archaeophyte)	
<i>Hieracium pilosella</i>	Mouse-ear hawkweed	Native	
<i>Hieracium</i> Sect. <i>Sabauda</i>	a leafy hawkweed	Native	
<i>Hippophae rhamnoides</i>	Sea buckthorn	Probably introduced at Essex sites	Nationally Scarce
<i>Hirschfeldia incana</i>	Hoary mustard	Introduced (archaeophyte)	
<i>Holcus lanatus</i>	Yorkshire-fog	Native	
<i>Hordeum murinum</i>	Wall barley	Introduced (archaeophyte)	
<i>Hordeum vulgare</i>	Meadow barley	Native	
<i>Hyacinthoides non-scripta</i>	Bluebell	Native	
<i>Hyacinthoides x massartiana</i>	Hybrid bluebell	Introduced (neophyte)	
<i>Hypericum perforatum</i>	Perforate St. John's wort	Native	
<i>Hypochaeris radicata</i>	Cat's-ear	Native	
<i>Inula conyzae</i>	Ploughman's-spikenard	Native	Essex Rare
<i>Inula crithmoides</i>	Golden-samphire	Native	Nationally Scarce
<i>Iris foetidissima</i>	Stinking iris	Native	
<i>Iris pseudacorus</i>	Yellow iris	Native	
<i>Juglans regia</i>	Walnut	Introduced (neophyte)	
<i>Juncus articulatus</i>	Jointed rush	Native	
<i>Juncus effusus</i>	Soft rush	Native	
<i>Juncus inflexus</i>	Hard-rush	Native	
<i>Lactuca</i>	Lettuce sp.		
<i>Lamium amplexicaule</i>	Henbit dead-nettle	Introduced (archaeophyte)	
<i>Lamium purpureum</i>	Red dead-nettle	Introduced (archaeophyte)	
<i>Lathyrus nissolia</i>	Grass vetchling	Native	
<i>Lathyrus pratensis</i>	Meadow vetchling	native	
<i>Lemna minor</i>	Common duckweed	Native	
<i>Lemna minuta</i>	Least duckweed	Introduced (neophyte)	
<i>Lemna trisulca</i>	Ivy-leaved duckweed	Native	
<i>Leontodon taraxacoides</i>	Lesser hawkbit	Native	
<i>Lepidium draba</i>	Hoary cress	Introduced (neophyte)	
<i>Lepidium latifolium</i>	Dittander	Native	Nationally Scarce
<i>Limonium vulgare</i>	Common sea-lavender	Native	Near Threatened (England)

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<i>Linaria vulgaris</i>	Common toadflax	Native	
<i>Lolium perenne</i>	Perennial rye-grass	Native	
<i>Lonicera periclymenum</i>	Honeysuckle	Native	
<i>Lotus corniculatus</i>	Common bird's-foot trefoil	Native	
<i>Lotus glaber (syn: tenuis)</i>	Narrow-leaved bird's-foot-trefoil	Native	
<i>Lycopus europeus</i>	Gypsywort	Native	
<i>Lychnis flos-cuculi</i>	Ragged robin	Native	
<i>Malus domestica</i>	Apple	Introduced (archaeophyte)	
<i>Malva moschata</i>	Musk-mallow	Native	
<i>Malva neglecta</i>	Dwarf mallow	Introduced (archaeophyte)	
<i>Malva sylvestris</i>	Common mallow	Introduced (archaeophyte)	
<i>Marrubium vulgare</i>	White horehound	Native	Nationally Scarce
<i>Matricaria discoidea</i>	Pineappleweed	Introduced (neophyte)	
<i>Medicago lupulina</i>	Black medick	Native	
<i>Medicago arabica</i>	Spotted medick	Introduced (neophyte)	
<i>Melilotus albus</i>	White melilot	Introduced (neophyte)	
<i>Melilotus altissima</i>	Tall melilot	Introduced (neophyte)	
<i>Mentha aquatica</i>	Water mint	Native	
<i>Mercurialis annua</i>	Annual mercury	Native	
<i>Montia fontana</i>	Blinks	Native	
<i>Myosotis arvensis</i>	Field forget-me-not	Introduced (archaeophyte)	
<i>Myosotis discolor</i>	Changing forget-me-not	Native	Essex Rare
<i>Myosotis ramossissima</i>	Early forget-me-not	Native	Essex Rare
<i>Narcissus poeticus</i>	Pheasant's-eye daffodil	Introduced (neophyte)	
<i>Odontites vernus</i>	Red bartsia	Native	
<i>Oenanthe lachenalii</i>	Parsley water-dropwort	Native	Near Threatened (England)
<i>Oenothera agg.</i>	Evening-primrose	Introduced (neophyte)	
<i>Ononis repens</i>	Common restharrow	Native	
<i>Onopordum acanthium</i>	Cotton thistle	Introduced (archaeophyte)	
<i>Ophrys apifera</i>	Bee orchid	Native	
<i>Origanum vulgare</i>	Wild marjoram	Native	Essex Rare
<i>Oxalis articulata</i>	Pink sorrel	Introduced (neophyte)	
<i>Papaver dubium</i>	Long-headed poppy	Introduced (archaeophyte)	
<i>Papaver rhoeas</i>	Common poppy	Introduced (archaeophyte)	
<i>Papaver somniferum</i>	Opium poppy	Introduced (archaeophyte)	
<i>Phleum bertolonii</i>	Smaller cat's-tail	Native	
<i>Phragmites australis</i>	Common reed	Native	
<i>Picris hieracioides</i>	Hawkweed ox-tongue	Native	
<i>Pinus radiata</i>	Monterey pine	Introduced (neophyte)	
<i>Plantago coronopus</i>	Buck's-horn plantain	Native	
<i>Plantago lanceolata</i>	Ribwort plantain	Native	
<i>Plantago major</i>	Greater plantain	Native	
<i>Plantago maritima</i>	Sea plantain	Native	
<i>Platanus x hispanica</i>	London plane	Introduced (neophyte)	
<i>Poa annua</i>	Annual meadow-grass	Native	
<i>Poa pratensis</i>	Smooth meadow-grass	Native	
<i>Poa trivialis</i>	Rough meadow-grass	Native	
<i>Polygonum aviculare</i>	Knotgrass	Native	
<i>Polypogon monspeliensis</i>	Annual beard-grass	Native	Nationally Scarce
<i>Populus alba</i>	White poplar	Introduced (neophyte)	
<i>Populus x canescens</i>	Grey poplar	Introduced (neophyte)	
<i>Populus tremula</i>	Aspen	Native	
<i>Potamogeton pectinatus</i>	Fennel pondweed	Native	
<i>Potentilla reptans</i>	Creeping cinquefoil	Native	
<i>Prunus padus</i>	Bird cherry	Native	
<i>Prunus spinosa</i>	Blackthorn	Native (in UK but introduced in Essex)	
<i>Prunus domestica</i>	Wild plum	Introduced (archaeophyte)	
<i>Puccinellia maritima</i>	Common saltmarsh-grass	Native	
<i>Pulicaria dysenterica</i>	Common fleabane	Native	
<i>Quercus ilex</i>	Evergreen oak	Introduced (neophyte)	
<i>Quercus robur</i>	Pedunculate oak	Native	
<i>Ranunculus acris</i>	Meadow buttercup	Native	
<i>Ranunculus bulbosus</i>	Bulbous buttercup	Native	
<i>Ranunculus repens</i>	Creeping buttercup	Native	
<i>Ranunculus sardous</i>	Hairy buttercup	Native	
<i>Ranunculus sceleratus</i>	Celery-leaved buttercup	Native	
<i>Rapistrum rugosum</i>	Bastard cabbage	Introduced (neophyte)	
<i>Reseda lutea</i>	Wild mignonette	Native	
<i>Reseda luteola</i>	Weld	Introduced (archaeophyte)	
<i>Rosa canina</i>	Dog-rose	Native	
<i>Rosa rugosa</i>	Japanese rose	Introduced (neophyte)	Sch9
<i>Rosa rubiginosa</i>	Sweet-briar	Native	
<i>Rosmarinus officinalis</i>	Rosemary	Introduced (neophyte)	
<i>Rubus caesius</i>	Dewberry	Native	
<i>Rubus fruticosus agg.</i>	Bramble	Native	
<i>Rumex acetosella</i>	Sheep's sorrel	Native	
<i>Rumex cristatus</i>	Greek dock	Introduced (neophyte)	
<i>Rumex hydrolopathum</i>	Water dock	Native	Essex Rare
<i>Rumex maritimus</i>	Golden dock	Native	Nationally Scarce
<i>Rumex obtusifolius</i>	Broad-leaved dock	Native	
<i>Sagina procumbens</i>	Procumbent pearlwort	Native	
<i>Salix alba</i>	White willow	Introduced (archaeophyte)	
<i>Salix babylonica</i>	Weeping willow	Introduced (neophyte)	
<i>Salix caprea</i>	Goat willow	Native	
<i>Salix cinerea</i>	Grey willow	Native	
<i>Salix fragilis</i>	Crack willow	Introduced (archaeophyte)	
<i>Salix x sepulcralis</i>	Weeping willow	Native	
<i>Salix x smithiana</i>	Silky-leaved osier	Native	

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<i>Salvia verbenaca</i>	Wild clary	Native	Essex Rare
<i>Sambucus nigra</i>	Elder	Native	
<i>Saponaria officinalis</i>	Soapwort	Introduced (archaeophyte)	
<i>Saxifraga tridactylites</i>	Rue-leaved saxifrage	Native	Essex Rare
<i>Schedonorus arundinacea</i>	Tall fescue	Native	
<i>Scorzonerooides autumnalis</i>	Autumn hawkbit	Native	
<i>Sedum acre</i>	Biting stonecrop	Native	
<i>Sedum album</i>	White stonecrop	Introduced (archaeophyte)	
<i>Senecio aquaticus</i>	Marsh ragwort	Native	Essex Rare
<i>Senecio erucifolius</i>	Hoary ragwort	Native	
<i>Senecio inaequidens</i>	Narrow-leaved ragwort	Introduced (neophyte)	
<i>Senecio jacobaea</i>	Common ragwort	Native	
<i>Senecio squolidus</i>	Oxford ragwort	Introduced (neophyte)	
<i>Senecio viscosus</i>	Sticky groundsel	Introduced (neophyte)	
<i>Senecio vulgaris</i>	Groundsel	Native	
<i>Seriphidium maritimum</i>	Sea wormwood	Native	Near Threatened (England)
<i>Sherardia arvensis</i>	Wild madder	Native	
<i>Silene dioica</i>	Red campion	Native	
<i>Silene x hampeana</i>	Hybrid campion	Native	
<i>Silene latifolia</i>	White campion	Introduced (archaeophyte)	
<i>Smyrniolum olusatrum</i>	Alexanders	Introduced (archaeophyte)	
<i>Solanum dulcamara</i>	Bittersweet	Native	
<i>Solanum nigrum</i>	Black nightshade	Introduced (archaeophyte)	
<i>Sonchus arvensis</i>	Perennial sow-thistle	Native	
<i>Sonchus asper</i>	Prckly sow-thistle	Native	
<i>Sonchus oleraceus</i>	Smooth sow-thistle	Native	
<i>Sorbus aria</i>	Whitebeam	Native (but planted)	
<i>Sorbus aucuparia</i>	Rowan	Native	
<i>Sorbus intermedia</i>	Swedish whitebeam	Introduced (neophyte)	
<i>Spartina x townsendii</i>	Townsend's cord-grass	Native	
<i>Sparganium erectum</i>	Branched bur-reed	Native	
<i>Spergularia rubra</i>	Sand spurrey	Native	
<i>Stellaria graminea</i>	Lesser stitchwort	Native	
<i>Stellaria media</i>	Common chickweed	Native	
<i>Stellaria pallida</i>	Pale chickweed	Native	Essex Rare
<i>Stratiotes aloides</i>	Water-soldier	Native (in UK but introduced in Essex)	Nationally Scarce
<i>Symphoricarpos albus</i>	Snowberry	Native	
<i>Tamus communis</i>	Black bryony	Native	
<i>Taraxacum officinale</i> agg.	Dandelion	Native	
<i>Taraxacum</i> sect. <i>Erythrosperma</i>	Dandelion	Native	
<i>Taxus baccata</i>	Yew	Native	
<i>Tilia x europaea</i>	Common lime	Introduced (neophyte)	
<i>Torilis nodosa</i>	Knotted hedge-parsley	Native	
<i>Tragopogon pratensis</i>	Goat's-beard	Native	
<i>Trifolium arvense</i>	Hare's-foot clover	Native	
<i>Trifolium dubium</i>	Lesser trefoil	Native	
<i>Trifolium campestre</i>	Hop trefoil	Native	
<i>Trifolium repens</i>	White clover	Native	
<i>Trifolium pratense</i>	Red clover	Native	
<i>Triglochin maritimum</i>	Sea arrowgrass	Native	
<i>Tripleurospermum inodorum</i>	Scentless mayweed	Introduced (archaeophyte)	
<i>Trisetum flavescens</i>	Yellow oat-grass	Native	
<i>Tussilago farfara</i>	Colt's-foot	Native	
<i>Typha latifolia</i>	Bulrush	Native	
<i>Ulex europaeus</i>	Common gorse	Native	
<i>Ulmus glabra</i>	Wych elm	Native	
<i>Urtica dioica</i>	Common nettle	Native	
<i>Valerianella locusta</i>	Common cornsalad	Native	Essex Rare
<i>Verbascum thapsus</i>	Great mullein	Native	
<i>Verbena officinalis</i>	Vervain	Native	Essex Rare
<i>Verbena bonariensis</i>	Argentinian vervain	Introduced (neophyte)	
<i>Veronica arvensis</i>	Wall speedwell	Native	
<i>Veronica chamaedrys</i>	Germander speedwell	Native	
<i>Veronica agrestis</i>	Green field-speedwell	Introduced (archaeophyte)	
<i>Viburnum tinis</i>	Ornamental Viburnum	Introduced (neophyte)	
<i>Viburnum lantana</i>	Wayfaring-tree	Native	
<i>Viburnum opulus</i>	Guelder-rose	Native	
<i>Vicia cracca</i>	Tufted vetch	Native	
<i>Vicia faba</i>	Broad bean	Introduced (neophyte)	
<i>Vicia sativa</i>	Common vetch	Native	
<i>Vicia tetrasperma</i>	Smooth tare	Native	
<i>Vicia hirsuta</i>	Hairy tare	Native	
<i>Vulpia bromoides</i>	Squirreltail fescue	Native	
<i>Vulpia myuros</i>	Rat's-tail fescue	Introduced (archaeophyte)	

KEY

Code

Nationally Rare

Nationally Scarce

Species of Principal Importance (SPI)

Endangered (England)

Near Threatened (England)

Essex Rare

Sch9

Reference

Occurring in <15 hectads in Great Britain.

Occurring in 16-100 hectads in Great Britain.

Under the Section 41 list of the Natural Environment and Rural Communities (NERC) Act 2006

A Vascular Plant Red List for England 2014

A Vascular Plant Red List for England 2014

<http://www.essexfieldclub.org.uk/portal/p/Essex%20Red%20Data%20list%20-%20criteria%20for%20inclusion>

Invasive non-native species listed on Schedule 9 of the Wildlife and Countryside Act, 1981.

Scientific name	Common name	Status	a
Bryophytes & macroalgae			
<i>Amblystegium serpens</i>	Creeping feather-moss		
<i>Barbula unguiculata</i>	Bird's-claw beard moss		
<i>Brachythecium albicans</i>	Whitish feather-moss		
<i>Brachythecium rutabulum</i>	Rough-stalked feather moss		
<i>Calliergonella cuspidata</i>	Pointed spear-moss		
<i>Ceratodon purpureus</i>	Redshank		
<i>Didymodon fallax</i>	False beard-moss		
<i>Didymodon fallax</i>	False beard-moss		
<i>Fucus vesiculosus</i>	Bladderwrack		
<i>Funaria hygrometrica</i>	Bonfire moss		
<i>Grimmia pulvinata</i>	Grey-cushioned Grimmia		
<i>Hypnum cupressiforme</i>	Cypress-leaved plait moss		
<i>Hypnum jutlandicum</i>	Heath plait-moss		
<i>Kindbergia praelonga</i>	Common feather-moss		
<i>Marchantia polymorpha sensu lato</i>	Common liverwort		
<i>Pellia endiviifolia</i>	Endive pellia		
<i>Polytrichum juniperinum</i>	Juniper haircap		
<i>Pseudoscleropodium purum</i>	Neat feather-moss		
<i>Rhytidiadelphus squarrosus</i>	Springy turf-moss		
<i>Syntrichia ruralis</i> subsp. <i>ruraliformis</i>	Sand-hill screw-moss		
<i>Tortula muralis</i>	Wall screw moss		
Lichens			
<i>Amandinea punctata</i>			
<i>Aspicilia contorta</i>			
<i>Caloplaca oasis</i>			
<i>Candelariella aurella</i>			
<i>Candelariella vitellina</i>			
<i>Catillaria chalybeia</i>			
<i>Cladonia cariosa</i>			Nationally Scarce
<i>Cladonia cervicornis</i>			
<i>Cladonia cervicornis</i> ssp. <i>verticillata</i>			
<i>Cladonia chlorophaea</i>			
<i>Cladonia coniocraea</i>			
<i>Cladonia fimbriata</i>			
<i>Cladonia furcata</i> ssp. <i>furcata</i>			
<i>Cladonia glauca</i>			
<i>Cladonia humilis</i>			
<i>Cladonia glauca</i>			
<i>Cladonia ramulosa</i>			
<i>Cladonia rangiformis</i>			
<i>Cladonia scabriuscula</i>			
<i>Cladonia squamosa</i>			
<i>Cladonia subulata</i>			
<i>Cladonia uncialis</i> ssp. <i>biuncialis</i>			
<i>Diploschistes muscorum</i>			
<i>Evernia prunastri</i>			
<i>Flavopermelia caperata</i>			
<i>Lecanora campestris</i>			
<i>Lecanora conizaeoides</i>			
<i>Lecanora dispersa</i>			
<i>Lecanora muralis</i>			
<i>Lichenocodium xanthoriae</i>			Nationally Scarce
<i>Melanelixia subaurifera</i>			
<i>Peltigera hymenina</i>			
<i>Peltigera membranacea</i>			
<i>Peltigera neckeri</i>			Nationally Scarce
<i>Peltigera rufescens</i>			
<i>Phaeophyscia orbicularis</i>			
<i>Physcia adscendens</i>			
<i>Physcia caesia</i>			
<i>Physcia tenella</i>			
<i>Ramalina farinacea</i>			
<i>Xanthoria calcicola</i>			
<i>Xanthoria parietina</i>			
<i>Xanthoria ucrainica</i>			Nationally Scarce