



PORT OF
TILBURY
LONDON

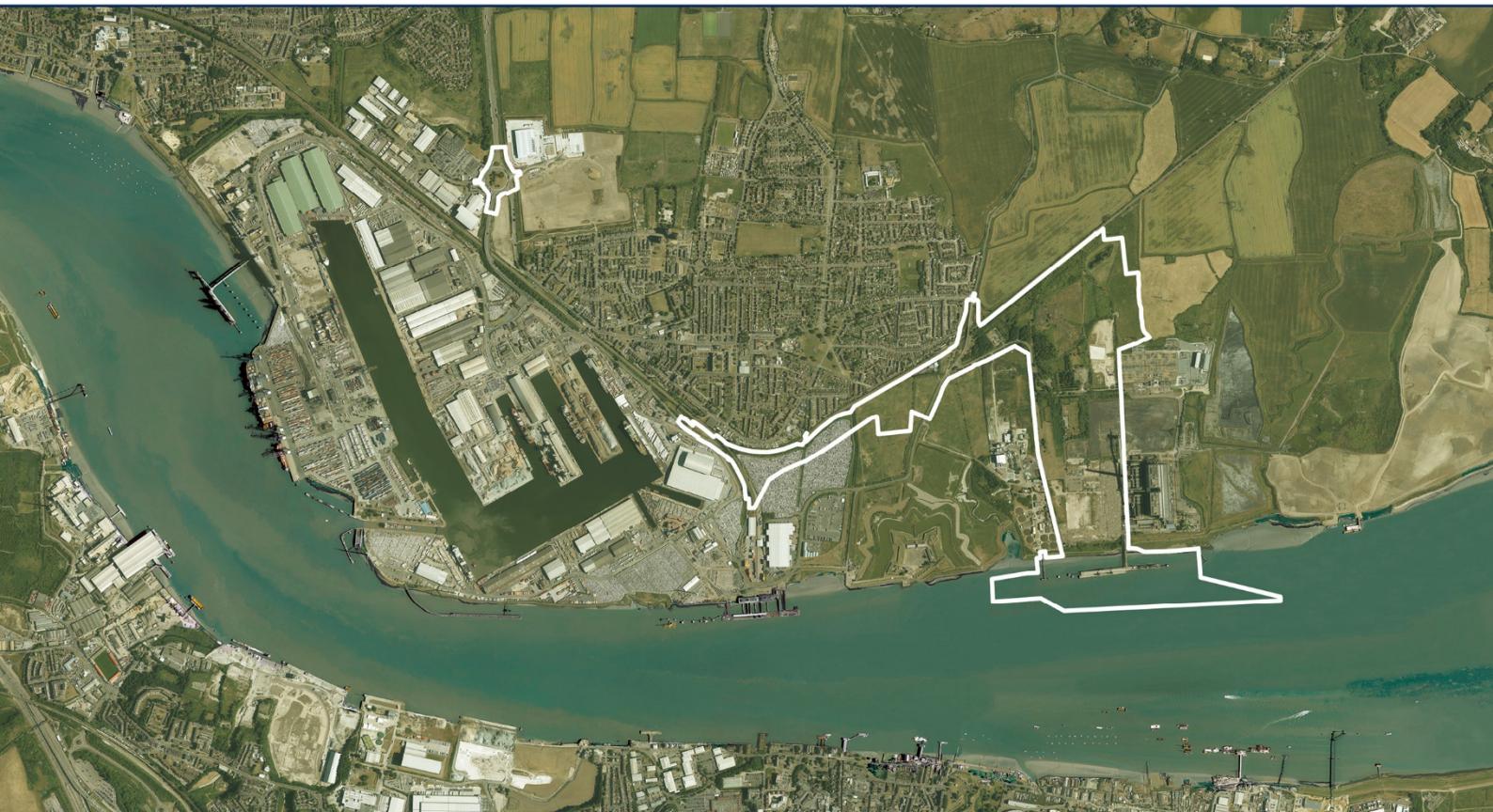
PLANNING ACT 2008

INFRASTRUCTURE PLANNING
(APPLICATIONS: PRESCRIBED FORMS AND PROCEDURE) REGULATIONS 2009

PROPOSED PORT TERMINAL AT
FORMER TILBURY POWER STATION

TILBURY2

PLANT SPECIES LIST (2016-17)
DOCUMENT REF: APPENDIX 10.D



TILBURY2

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>Callitricha stagnalis</i> sens. lat.	Common water-starwort	Native	
<i>Callitricha 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>	Welted 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>	Carline 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

Scientific name	Common name	Status	a
<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>Falllopia baldschuanica</i>	Russian vine	Introduced (neophyte)	
<i>Falllopia 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 parisense</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 Sect. 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)

Scientific name	Common name	Status	a
<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 europaeus</i>	Gypsywort	Native	
<i>Lychis 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</i> agg.	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</i> agg.	Bramble	Native	
<i>Rumex acetosella</i>	Sheep's sorrel	Native	
<i>Rumex cristatus</i>	Greek dock	Introduced (neophyte)	
<i>Rumex hydrolapathum</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	

Scientific name	Common name	Status	a
<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 arundinaceus</i>	Tall fescue	Native	
<i>Scorzonerae 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 squalidus</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>Smyrnium 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>	Prickly 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 palida</i>	Pale chickweed	Native	Essex Rare
<i>Stratiotes aloides</i>	Water-soldier	Native (in UK but introduced in Essex)	Nationally Scarce
<i>Symporicarpus albus</i>	Snowberry	Native	
<i>Tamus communis</i>	Black bryony	Native	
<i>Taraxacum officinale</i> agg.	Dandelion	Native	
<i>Taraxacum sect. 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 europeus</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 tinus</i>	Ornamental viburnum	Introduced (neophyte)	
<i>Viburnum lantana</i>	Wayfaring-tree	Native	
<i>Viburnum opulus</i>	Gelder-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 \leq 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>Rhytidadelphus squarrosus</i>	Springy turf-moss		
<i>Syntrichia ruralis subsp. <i>ruraliformis</i></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>Catillularia 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>Flavoparmelia caperata</i>			
<i>Lecanora campestris</i>			
<i>Lecanora conizaeoides</i>			
<i>Lecanora dispersa</i>			
<i>Lecanora muralis</i>			
<i>Lichenoconium xanthoriae</i>			Nationally Scarce
<i>Melanelia 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