



DRAFT Knoydart Peninsula Flora & Fauna Checklist

TREES

Beech Family (Fagaceae)

- Sessile Oak (*Quercus petraea*)
- Pedunculate Oak (*Quercus robur*)
- Common Beech (*Fagus sylvatica*)
- Sweet Chestnut (*Castanea sativa*)

Pine Family (Pinaceae)

- Scots Pine (*Pinus sylvestris*)
- Western Hemlock (*Tsuga heterophylla*)
- Sitka Spruce (*Picea sitchensis*)
- Douglas Fir (*Pseudotsuga menziesii*)
- Lodgepole Pine (*Pinus contorta*)
- European Larch (*Larix decidua*)

Cypress Family (Cupressaceae)

- Common Juniper (*Juniperus communis*)
- Lawson Cypress (*Chamaecyparis lawsoniana*)
- Dawn Redwood (*Metasequoia glyptostroboides*)

Soapberry Family (Sapindaceae)

- Sycamore AKA Scottish Maple (*Acer pseudoplatanus*)
- Norway Maple (*Acer platanoides*)
- Horse Chestnut (*Aesculus hippocastanum*)

Birch Family (Betulaceae)

- Common Alder (*Alnus glutinosa*)
- Silver Birch (*Betula pendula*)
- Downy Birch (*Betula pubescens*)

- Hazel (*Corylus avellana*)

Willow Family (Salicaceae)

- European Aspen (*Populus tremula*)
- Grey Willow (*Salix cinerea* ssp. *oleifolia*)
- Goat Willow (*Salix caprea*)

Elm Family (Ulmaceae)

- Elm (*Ulmus* sp.)

Olive Family (Oleaceae)

- Ash (*Fraxinus excelsior*)
- Common Lime (*Tilia x europaea*)
- Elder (*Sambucus nigra*)

Rose Family (Rosaceae)

- Wild Cherry (*Prunus avium*)
- Cherry Laurel (*Prunus laurocerasus*)
- Rowan (*Sorbus aucuparia*)
- Common Hawthorn (*Crataegus monogyna*)

Myrtle Family (Myrtaceae)

- Eucalyptus (*Eucalyptus* sp.)

Holly Family (Aquifoliaceae)

- Holly (*Ilex aquifolium*)

HERBS & SHRUBS

Plantain Family (Plantaginaceae)

- Greater Plantain (*Plantago major*)
- Ribwort Plantain (*Plantago lanceolata*)
- Ivy-leaved Toadflax (*Cymbalaria muralis*)

- Germander Speedwell (*Veronica chamaedrys*)

Pink Family (Caryophyllaceae)

- Red Campion (*Silene dioica*)
- Sea Sandwort (*Honckenya peploides*)

Heath Family (Ericaceae)

- Heather AKA Ling (*Calluna vulgaris*)
- Bell Heather (*Erica cinerea*)
- Blaeberry AKA Bilberry, Wild Blueberry
- Salal AKA Shallon (*Gaultheria shallon*)
- Common Rhododendron (*Rhododendron ponticum*)

Carrot Family (Apiaceae)

- Common Hogweed (*Heracleum sphondylium*)
- Ground Elder (*Aegopodium podagraria*)
- Hemlock Water Dropwort (*Oenanthe crocata*)
- Wild Angelica (*Angelica sylvestris*)
- Wild Carrot (*Daucus carota*)

Orchid Family (Orchidaceae)

- Heath Spotted Orchid (*Dactylorhiza maculata*)

Bladderwort Family (Lentibulariaceae)

- Common Butterwort (*Pinguicula vulgaris*)

Rose Family (Rosaceae)

- Bramble (*Rubus fruticosus* aggregate)
- Wild Raspberry (*Rubus idaeus*)
- Meadowsweet (*Filipendula ulmaria*)
- Silverweed (*Argentina anserina*)
- Lady's Mantle (*Alchemilla mollis*)
- Steeplebush (*Spiraea douglasii*)
- Cotoneaster horizontalis
- Cotoneaster rehderi or bullatus?

Sunflower Family (Asteraceae)

- Marsh Ragwort (*Jacobaea aquatica*)

- Common Ragwort (*Jacobaea vulgaris*)

- Cat's Ear (*Hypochaeris radicata*)

- Common Dandelion (*Taraxacum officinale*)

- Field Sow Thistle (*Sonchus arvensis*)

- Tansy (*Tanacetum vulgare*)

- Colt's-foot (*Tussilago farfara*)

- Pineapple Weed (*Matricaria discoidea*)

- Marsh Thistle (*Cirsium palustre*)

- Creeping Thistle (*Cirsium arvense*)

- Common Knapweed (*Centaurea nigra*)

- Scented Mayweed Daisy (*Matricaria chamomilla*)

- Nipplewort (*Lapsana communis*)

- Common Yarrow (*Achillea millefolium*)

- Sneezewort (*Achillea ptarmica*)

- Sow Thistle (*Sonchus* sp.)

- Common Groundsel (*Senecio vulgaris*)

- European Goldenrod (*Solidago virgaurea*)?

Stonecrop Family (Crassulaceae)

- White Stonecrop (*Sedum album*)

- Pygmyweed (*Crassula* sp.)

Mint Family (Lamiaceae)

- Wood Sage (*Teucrium scorodonia*)

- Selfheal (*Prunella vulgaris*)

- Marsh Woundwort (*Stachys palustris*)

- Hedge Woundwort (*Stachys sylvatica*)

- Common Hemp Nettle (*Galeopsis tetrahit*)

- Wild Marjoram (*Origanum vulgare*)

- Corn Mint (*Mentha arvensis*)

- Horse Mint (*Mentha longifolia*)

Nartheciaceae

- Bog Asphodel (Narthecium ossifragum)

Myricaceae

- Bog Myrtle (Myrica gale)

Honeysuckle Family (Caprifoliaceae)

- Himalayan Honeysuckle AKA Pheasant Berry (Leycesteria formosa)
- Honeysuckle (Lonicera periclymenum)
- Snowberry (Symphoricarpos albus)
- Devil's-bit Scabious (Succisa pratensis)
- Common Valerian (Valeriana officinalis)

Wood Sorrel Family (Oxalidaceae)

- Wood Sorrel (Oxalis sp.)

Pea Family (Fabaceae)

- White Clover (Trifolium repens)
- Red Clover (Trifolium pratense)
- Yellow or Meadow Vetchling (Lathyrus pratensis)
- Common Bird's Foot Trefoil (Lotus corniculatus)
- Common Gorse (Ulex europaeus)
- Scotch Broom (Cytisus scoparius)

Buttercup Family (Ranunculaceae)

- Buttercup (Ranunculus sp.)
- Wood Avens AKA Herb Bennet

Geranium Family (Geraniaceae)

- Herb-Robert (Geranium robertianum)

Knotweed Family (Polygonaceae)

- Common Sorrel (Rumex acetosa)
- Curled Dock AKA Docken (Rumex crispus)
- Broad Leaf Dock (Rumex obtusifolius)
- Water Smartweed or Common Bistort

Borage or Forget-me-not Family (Boraginaceae)

- Comfrey (Symphytum sp.)

Figwort Family (Scrophulariaceae)

- Foxglove (Digitalis purpurea)
- Common Figwort (Scrophularia nodosa)
- Butterfly Bush (Buddleja sp.)

Asparagus Family (Asparagaceae)

- Bluebell (Hyacinthoides non-scripta)

Iris Family (Iridaceae)

- Yellow Flag Iris (Iris pseudacorus)
- Montbretia (Crocsmia x crocosmiiflora)

St. John's Wort Family (Hypericaceae)

- St. John's Wort (Hypericum perforatum)

Nettle Family (Urticaceae)

- Stinging Nettle (Urtica dioica)

Broomrape Family (Orobanchaceae)

- Eyebright (Euphrasia rostkoviana)

Ginseng Family (Araliaceae)

- English Ivy (Hedera helix)

Willowherb or Evening Primrose Family (Onagraceae)

- Rosebay Willowherb (Chamerion angustifolium)
- Square-stalked Willowherb (Epilobium tetragonum)
- Enchanter's Nightshade (Circaea lutetiana)

Coffee or Madder Family (Rubiaceae)

- Goosegrass AKA Bedstraw (Galium sp.)

Primrose Family (Primulaceae)

- Yellow Pimpernel (Lysimachia nemorum)

Gooseberry Family (Grossulariaceae)

- Worcesterberry (Ribes divaricatum)?
- found next to wood bridge at Millburn

Horsetail Family (Equisetaceae)

- Horsetail (*Equisetum* sp.)

Amaranth Family (*Amaranthaceae*)

- Red Goosefoot (*Oxybasis rubra*)
- Fat Hen AKA Lambsquarters (*Chenopodium album*)

Leadwort Family (*Plumbaginaceae*)

- Sea Thrift (*Armeria maritima*)

Mustard or Cabbage Family (*Brassicaceae*)

- Sea Rocket (*Cakile maritima*)

Oleaster Family (*Elaeagnaceae*)

- Sea-buckthorn (*Hippophae rhamnoides*)

GRASSES, RUSHES, SEDGES

- Common Reed (*Phragmites australis*)
- Purple Moor Grass? (*Molinia caerulea* - host plant for Scotch Argus)
- Bog Cotton AKA Cotton-grass (*Eriophorum angustifolium*)
- Ornamental Bamboo
- Greater Woodrush (*Luzula sylvatica*)
- Rush (*Juncus* sp.)

SEAWEED

- Bladder Wrack (*Fucus vesiculosus*)
- Egg Wrack (*Ascophyllum nodosum*)
- Spiral Wrack (*Fucus spiralis*)
- Sea Lettuce (*Ulva lactuca* and *Ulva rigida*)

MOSSES, LIVERWORTS, LICHENS & FERNS

- Common Haircap (*Polytrichum commune*)
- Hard Fern (*Blechnum spicant*)
- Scaly Male Fern (*Dryopteris affinis*)
- Maidenhair Spleenwort (*Asplenium trichomanes*)
- Bracken (*Pteridium aquilinum*)

- Lungwort Lichen (*Lobaria pulmonaria*)

MUSHROOMS

- Larch Bolete (*Suillus grevillei*)
- Chanterelle (*Cantharellus cibarius*)
- Brittlegill (*Russula* sp.)
- White Oyster (*Pleurotus ostreatus*)
- Inkcap
- Common Earthball (*Scleroderma citrinum*)
- White Band or Blue Band Brittle Gill (*Russula* sp. - very large, looks like milk cap)
- Artist's Conk (*Ganoderma applanatum*)
- Wood Ear AKA Jelly Ear (*Auricularia auricula-judae*)
- Birch Bolete (*Leccinum scabrum*)
- Black-footed Polypore AKA Black-leg (*Royoporus badius*)
- Birch Bracket (*Fomitopsis betulina*)
- Blusher (*Amanita rubescens*)
- Peppery or Fleecy Milk Cap (*Lactifluus* sp.)?
- Amethyst Deceiver (*Laccaria amethystina*)
- Velvet Top AKA Dyer's Mazegill (*Phaeolus schweinitzii*)

BUTTERFLIES & MOTHS

- Scotch Argus (*Erebia aethiops*)
- Common White Wave (*Cabera pusaria*)
- Cinnabar Moth (*Tyria jacobaeae*)
- European Peacock (*Aglais io*)
- Marsh Fritillary (*Euphydryas aurinia*)
- Magpie Moth (*Abraxas grossulariata*)

WORMS & NEMATODES

- Horsehair Worm (*Nematomorpha*)

- Earthworm (*Lumbricus terrestris*)
- Lugworm AKA Sandworm (*Arenicola marina*)

DRAGONFLIES

- Golden-ringed Dragonfly (*Cordulegaster boltonii*)
- Common Darter (*Sympetrum striolatum*)

FLIES

- Notch-horned Cleg Fly AKA Common Horsefly (*Haematopota pluvialis*)
- Highland Midge (*Culicoides impunctatus*)
- Hoverfly

SPIDERS, MITES & TICKS

- Tick
- Mites (found on violet ground beetle)

BEES & WASPS

- White-tailed Bumblebee
- Common Wasp

BEETLES

- Dor Beetle
- Soldier Beetle
- Violet Ground Beetle
- Whirligig Beetle (*Gyrinus substriatus*)

TRUE BUGS

- Water Strider

MOLLUSCS

- Great Black Slug
- Cockle
- Mussel
- Spout AKA Razor Clam

CRUSTACEANS

- Common Shore Crab

JELLIES

- Moon
- Compass
- Barrel
- Lion's Mane

REPTILES & AMPHIBIANS

- Slowworm
- Common Lizard
- Common Toad
- Common Frog

BIRDS

- Buzzard
- Hooded Crow
- Pied Wagtail
- Robin
- Blackbird
- Song Thrush
- Golden Eagle
- White-tailed Eagle
- Herring Gull
- Diver
- Goosander
- House Sparrow
- Gannet
- Barn Owl
- Tawny Owl
- Little Owl
- Oyster Catcher
- Corncrake (in meadow next to Long Beach?)
- Grey Heron
- Great Spotted Woodpecker (Inverie Woods)
- Great Tit (Song teacher-teacher-teacher...)
- Wood Pigeon

- Coal Tit (Song similar to Great Tit, but faster, softer)
- House Martin
- Barn Swallow

- Red Deer
- Roe Deer
- Highland Cow
- British Primitive Goat

MAMMALS

- Minke Whale
- Harbour Porpoise
- Basking Shark
- Common Seal
- Otter
- Weasel
- Pine Marten
- Badger
- Red Fox
- Vole
- Mouse

FISH

- Brown Trout
- Sea Trout
- Salmon
- Herring
- Mackerel
- Whiting
- Haddock
- Arctic Char
- Spurdog Shark
- Conger Eel
- Stickleback (3-spined, 9-spined or spineless?)