

EDEN FLORILEGIUM SUMMER BOTANICAL RAMBLE

Lelant Church and adjacent coast.

16TH June 2018

Plant List

Hogweed - *Heracleum sphondylium*

Alexanders - *Smyrniololus sativum*

Rosy Garlic - *Allium roseum*

Neapolitan Garlic - *Allium neapolitanum* (like *A. roseum* a Mediterranean species, casual in mainly southern UK, as an escape or throw-out)

Smooth Meadow Grass - *Poa pratensis*

Perennial Rye Grass - *Lolium perenne*

Yorkshire Fog - *Holcus lanatus*

False Oat Grass - *Arrhenatherum elatius*

Southern Marsh Orchid - *Dactylorhiza praetermissa*

Pyramidal Orchid - *Anacamptis pyramidalis*

Sessile Oak - *Quercus petraea* (not sure, could be hybrid as so many are, apparently)

Eyebright - *Euphrasia rostkoviana* (I made this *E. tetraquetra*, with a typical churchtower inflorescence, i.e. on all four sides of the stem, as it were)

Lady's Bedstraw - *Galium verum*

Sweet Vernal Grass - *Anthoxanthum odoratum*

Mouse-ear Hawkweed - *Hieracium pilosella* (this is what I called the lemon-yellow one, with lovely greyish, long-hairy leaves on the runners looking somewhat reminiscent of a mouse's ears)

Red Fescue - *Festuca cf. rubra* (probably but not scrutinised closely. In this case I'd record it as *Festuca cf. rubra*, signifying it's a Fescue looking like – and therefore referred to – *rubra* but not examined in enough detail to confirm)

Sea Bindweed - *Calystegia soldanella*

Sand Couch - *Agropyron junceiforme*

Common Knapweed - *Centaurea nigra*

Yellow Vetch - *Vicia lutea* (I think I went astray here as it was Meadow Vetchling - *Lathyrus pratensis* – which I've just noticed below)

Cat's-ear - *Hypochaeris radicata* (Another yellow composite, identified by its leaf-tip. It only has rosette leaves)

Cornish/Western Fumitory - *Fumaria occidentalis* (native only to Cornwall and Scilly)

Meadow Vetchling - *Lathyrus pratensis*

Meadow Clary - *Salvia pratensis*

Black Mustard - *Brassica nigra*

Yellow Rattle - *Rhinanthus minor*

Smooth Hawkweed - *Crepis capillaris*

Small Rest-harrow - *Ononis reclinata* (Common Restharrow - *O. repens*. Our plants were small but *O. reclinata* looks different and is rare on limestone, etc.)

Hemp-agrimony - *Eupatorium cannabinum*

Rubus riddelsdellii - Riddelsdell's Bramble

Field Scabious - *Knautia arvensis*

Crested Dog,s-tail - *Cynosurus cristatus*

Yellow Oat-grass - *Trisetum flavescens*

South-western Bramble - *Rubus ramosus*

Germander Speedwell - *Veronica chamaedrys*

White Stonecrop - *Sedum album*

Green Alkanet - *Pentaglottis sempervirens*

Field Forget-me-not - *Myosotis arvensis* (Probably right but I take ages to get these right, so best *Myosotis* cf. *arvensis*)

Pink Oxalis - *Oxalis articulata*

Dewberry - *Rubus caesius*

Yarrow - *Achillea millefolium*

Kidney Vetch - *Anthyllis vulneraria*

Purple Fumitory - *Fumaria purpurea* (a Red Data species, much more widely distributed in the UK but more threatened)

Wild Mignonette - *Reseda alba*

Dove's- foot Crane's-bill - *Geranium molly*

Sand Sedge - *Carex arenaria*

Salsify - *Tragopogon porrifolius*

Salad Burnet - *Sanguisorba minor*

Common Bird's- foot Trefoil - *Lotus corniculatus*

Marram Grass - *Ammophila arenaria*

Black Medick - *Medicago lupulina*

Spurge - *Euphorbia paralias* or *E. portlandica*

Wild Privet - *Ligustrum vulgare*

Common Stork,s-bill - *Erodium cicutarium*

Ivy Broomrape - *Orobanche hederæ*

Wild Madder - *Rubia peregrina*

Coltsfoot - *Tussilago farfara* (Yellow composite, identified by the leaves)

Grey Willow - *Salix cinerea* subsp. *oleifolia* (also known as Sallow)

Sea Beet - *Beta vulgaris* subsp. *maritima*

Sea Plantain - *Plantago maritima*

Thrift, Sea Pink - *Armeria maritima*

Rock Samphire - *Crithmum maritimum*

Common Scurvy-grass - *Cochlearia officinalis*

Maidenhair Fern - *Adiantum capillus-veneris* (found in a Swallow cave and on an unusual series of habitats caused by lime-rich sand forming a layer of plaster on rocks and vegetation as it is washed from the dunes)

Small-leaved Cotoneaster - *Cotoneaster microphyllus*

Common Horsetail - *Equisetum arvense*

Groundsel - *Senecio vulgaris* (Yellow composite)

Wild Carrot - *Daucus carota*

Prickly Sow-thistle - *Sonchus asper*

Smooth Sow-thistle - *Sonchus oleraceus* (Two more yellow composites. I'm sure we saw both)

Bittersweet - *Solanum dulcamara*

Travellers Joy - *Clematis vitiflora*

A Horsetail - *Equisetum* sp.