

Brighton and Hove, Madeira Drive, Green Wall Species List

Surveyor: Ben Kimpton (vascular plants) May/June 2013 + September 2017

Surveyor: Simon Davey (bryophytes) 2010

Surveyors: Ben Kimpton and James Farrell (faunal records)

Qualifiers

b = base of wall or planters on Max Miller's Walk

dm = found, but not restricted to, Duke's Mount

s = seedling

y = young tree/sapling

w = growing in more wet/shady areas

g = garden escape

NR = Nationally Scarce / Brighton BAP species

Abundance

D = dominant

A = abundant

F = frequent

O = occasional

R = rare

L = locally

Scientific Name	Common Name	Abundance	Qualifiers
Faunal Records			
<i>Vulpes vulpes</i>	Fox		dm
<i>Passer domesticus</i>	House sparrow		
<i>Prunella modularis</i>	Dunnock		
<i>Parus major</i>	Great tit		
<i>Troglodytes troglodytes</i>	Wren		
<i>Columba livia</i>	Wood pigeon		
<i>Turdus merula</i>	Blackbird		
<i>Celastrina argiolus</i>	Holly blue		dm (ivy)
<i>Vanessa cardui</i>	Painted lady		dm
<i>Vanessa atalanta</i>	Red admiral		dm
<i>Meles meles</i>	Honey bee		dm
<i>Bombus lucorum</i>	White tailed bumblebee		dm
Bryophytes			
<i>Barbula cylindrical</i>			
<i>Barbula sardoa</i>			
<i>Barbula unguiculata</i>			
<i>Didymodon tophaceus</i>			
<i>Didymodon luridus</i>			
<i>Didymodon rigidulus</i>			
<i>Rhynchostegiella tenella</i>			
<i>Tortula muralis</i>			
Vascular Plants			
<i>Acer pseudoplatanus</i>	Sycamore	R	y
<i>Achillea millefolium</i>	Yarrow	R	
<i>Agrostis stolonifera</i>	Creeping bent	R	
<i>Anisantha sterilis</i>	Barren brome	R	b, dm
<i>Anthriscus caucalis</i>	Bur chervil	O	b
<i>Anthriscus sylvestris</i>	Cow parsley	R	b
<i>Arctium minus</i>	Lesser burdock	R	b
<i>Asplenium adiantum-nigrum</i>	Black spleenwort	LF	w
<i>Avena sativa</i>	Common oat	R	b
<i>Ballota nigra</i>	Black horehound	R	dm
<i>Bellis perennis</i>	Daisy	R	b
<i>Berberis darwinii</i>	Darwin's barberry	R	b, p
<i>Brassica rapa</i>	Turnip	R	s
<i>Buddleja davidii</i>	Butterfly bush	R	dm
<i>Campanula porscharskyana</i>	Trailing bellflower	R	dm
<i>Capsella bursa-pastoris</i>	Shepherd's purse	O	

<i>Carex pendula</i>	Pendulous sedge	R	b
<i>Catapodium maritimum</i>	Sea fern grass	R	
<i>Catapodium rigidum</i>	Hard fern grass	O	
<i>Centranthus ruber</i>	Red valerian	F	dm
<i>Cerastium fontanum</i>	Common mouse-ear	O	b
<i>Chenopodium album</i>	Fat-hen	R	b
<i>Crithmum maritimum</i>	Rock samphire	LF	w
<i>Cirsium arvense</i>	Creeping thistle	R	b
<i>Cirsium vulgare</i>	Spear thistle	O	dm
<i>Clematis vitalba</i>	Traveller's joy	R/LF	dm
<i>Convolvulus arvensis</i>	Field bindweed	R	b, dm
<i>Conyza canadensis</i>	Canadian fleabane	R	
<i>Coronopus squamatus</i>	Greater swinecress	R	b
<i>Crocsmia x crocosmiiflora</i>	Monbretia	R	b, p
<i>Cymbalaria muralis</i>	Ivy-leaved toadflax	F	dm
<i>Cyrtomium falcatum</i>	House Holly Fern	R	w
<i>Dactylis glomerata</i>	Cock's-foot	R	o
<i>Digitalis purpurea</i>	Foxglove	R	
<i>Diplotaxis muralis</i>	Annual wall rocket	R	
<i>Epilobium ciliatum</i>	American willowherb	R	b
<i>Epilobium hirsutum</i>	Great willowherb	R	b
<i>Erigeron glaucus</i>	Seaside daisy	LF	dm
<i>Erigeron karvinskianus</i>	Mexican fleabane	R	
<i>Erysimum cheiri</i>	Wallflower	LA	dm
<i>Euonymus japonicus</i>	Japanese spindle	D	p, dm
<i>Ficus carica</i>	Fig	R	b, p
<i>Galium aparine</i>	Cleavers	O	dm
<i>Genista hispanica</i>	Spanish gorse	R	dm, p
<i>Geranium molle</i>	Dove's-foot crane's-bill	R	dm
<i>Geum urbanum</i>	Wood avens	R	b
<i>Gladiolus communis ssp. byzantinus</i>	Eastern gladiolus	R	p, dm
<i>Hedera helix</i>	English ivy	LA	dm
<i>Hemerocallis fulva</i>	Orange day-lily	R	b, p, dm
<i>Hordeum murinum</i>	Wall barley	O	b
<i>Hyacinthoides hispanica</i>	Spanish bluebell	R	b, p
<i>Hypochaeris radicata</i>	Cat's ear	R	dm
<i>Lactuca serriola</i>	Prickly lettuce	R	s, dm
<i>Linaria purpurea</i>	Purple toadflax	R	dm
<i>Lolium perenne</i>	Perennial ryegrass	R	
<i>Malva sylvestris</i>	Common mallow	R	b
<i>Malva x clementii</i>	Garden tree mallow	R	
<i>Matthiola incana</i>	Hoary stock	O	NS
<i>Melilotus officinalis</i>	Ribbed melilot	R	dm
<i>Narcissus pseudonarcissus cv.</i>	Garden daffodil	R	b, p
<i>Onopordum acanthium</i>	Cotton thistle	R	dm
<i>Parietaria judiaca</i>	Pellitory-of-the-wall	A	dm
<i>Pentagottis sempervirens</i>	Blue alkanet	R	b
<i>Phyllitis scolopendrium</i>	Hart's-tongue fern	LF	w
<i>Picris echioides</i>	Bristly ox-tongue	O	b, dm
<i>Picris hieracioides</i>	Hawkweed ox-tongue	R	dm
<i>Plantago coronopus</i>	Stag's-horn plantain	O	b
<i>Plantago lanceolata</i>	Ribwort plantain	R/LF	dm
<i>Plantago major</i>	Greater plantain	R	b
<i>Poa annua</i>	Annual meadow grass	F	
<i>Polypodium vulgare</i>	Common polypody	LF	w
<i>Rubus fruticosus</i>	Blackberry	R	dm
<i>Rumex crispus</i>	Curled dock	R	

<i>Rumex obtusifolius</i>	Broad-leaved dock	O/LF	b
<i>Sagina apetela</i>	Annual pearlwort	R	
<i>Sagina procumbens</i>	Procumbent pearlwort	R	
<i>Sambucus nigra</i>	Elder	R	b, s
<i>Sedum acre</i>	Biting stonecrop	LA	
<i>Sedum album</i>	English stonecrop	O	
<i>Senecio cineraria</i>	Silver ragwort	F	dm
<i>Senecio viscosus</i>	Stick ragwort	R	
<i>Senecio vulgaris</i>	Groundsel	F	
<i>Silene alba</i>	White campion	R	dm
<i>Sisymbrium officinale</i>	Hedge mustard	R	s
<i>Sisymbrium orientale</i>	Oriental rocket	O	b
<i>Smyrnium olusatrum</i>	Alexanders	O	b, dm
<i>Solanum dulcamara</i>	Bittersweet	R	dm
<i>Sonchus asper</i>	Prickly sow-thistle	R	b
<i>Sonchus oleraceus</i>	Smooth sow-thistle	R	s, dm
<i>Sonchus arvensis</i>	Perennial sow-thistle	LF	dm
<i>Spergularia marina</i>	Lesser sea spurrey	O	
<i>Stellaria media</i>	Common chickweed	O	b
<i>Taraxacum officinale</i> agg.	Dandelion	R	b
<i>Triticum aestivum</i>	Bread wheat	R	b
<i>Urtica dioica</i>	Common nettle	R	b
<i>Veronica x franciscana</i>	Hedge veronica	LF	