

Plant list for meadow at Kestle Barton SW753253 2nd July 2022 – compiled by Ian Bennallick

Species name	Common name	Family name	*Status
<i>Agrostis capillaris</i>	Common Bent-grass	Poaceae	NATIVE
<i>Agrostis stolonifera</i>	Fiorin	Poaceae	NATIVE
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	Poaceae	NATIVE
<b><i>Betonica officinalis</i></b>	<b>Betony</b>	<b>Lamiaceae</b>	<b>NATIVE</b>
<b><i>Briza media</i></b>	<b>Quaking-grass</b>	<b>Poaceae</b>	<b>NATIVE</b>
<b><i>Centaurea nigra</i> var. <i>radiata</i></b>	<b>Common Knapweed</b>	<b>Asteraceae</b>	<b>NATIVE</b>
<i>Cerastium fontanum</i> subsp. <i>vulgare</i>	Common Mouse-ear Chickweed	Caryophyllaceae	NATIVE
<i>Crepis capillaris</i>	Smooth Hawk's-beard	Asteraceae	NATIVE
<i>Cynosurus cristatus</i>	Crested Dog's-tail	Poaceae	NATIVE
<i>Dactylis glomerata</i>	Cock's-foot	Poaceae	NATIVE
<i>Festuca rubra</i> subsp. <i>rubra</i>	Red Fescue	Poaceae	NATIVE
<b><i>Galium verum</i></b>	<b>Lady's Bedstraw</b>	<b>Rubiaceae</b>	<b>NATIVE</b>
<i>Geranium dissectum</i>	Cut-leaved Crane's-bill	Geraniaceae	ARCHAEOPHYTE
<i>Heracleum sphondylium</i>	Cow Parsnip	Apiaceae	NATIVE
<i>Holcus lanatus</i>	Yorkshire-fog	Poaceae	NATIVE
<i>Hypochaeris radicata</i>	Cat's-ear	Asteraceae	NATIVE
<b><i>Leontodon hispidus</i></b>	<b>Rough Hawkbit</b>	<b>Asteraceae</b>	<b>NATIVE</b>
<b><i>Leucanthemum vulgare</i></b>	<b>Oxeye Daisy</b>	<b>Asteraceae</b>	<b>NATIVE</b>
<b><i>Linum bienne</i></b>	<b>Pale Flax</b>	<b>Linaceae</b>	<b>NATIVE</b>
<i>Lolium perenne</i>	Perennial Rye-grass	Poaceae	NATIVE
<i>Lotus corniculatus</i>	Common Bird's-foot-trefoil	Fabaceae	NATIVE
<b><i>Malva moschata</i></b>	<b>Musk-mallow</b>	<b>Malvaceae</b>	<b>NATIVE</b>
<i>Phleum bertolonii</i>	Smaller Cat's-tail	Poaceae	NATIVE
<i>Plantago lanceolata</i>	Ribwort Plantain	Plantaginaceae	NATIVE
<i>Poa trivialis</i>	Rough Meadow-grass	Poaceae	NATIVE
<b><i>Primula veris</i></b>	<b>Cowslip</b>	<b>Primulaceae</b>	<b>NATIVE</b>
<i>Prunella vulgaris</i>	Selfheal	Lamiaceae	NATIVE
<i>Ranunculus acris</i>	Meadow Buttercup	Ranunculaceae	NATIVE
<i>Rhinanthus minor</i>	Yellow-rattle	Scrophulariaceae	NATIVE
<i>Stellaria graminea</i>	Lesser Stitchwort	Caryophyllaceae	NATIVE
<i>Taraxacum officinale</i> agg.	Common Dandelion	Asteraceae	NATIVE
<i>Trifolium pratense</i>	Red Clover	Fabaceae	NATIVE
<i>Trifolium repens</i>	White Clover	Fabaceae	NATIVE

**NOTE – Species in bold are native to Cornwall but introduced at this site. Presumably all other species were also introduced with the seed mix but some species may have arrived naturally from the surrounding area.**

**\*STATUS**

**NATIVE** - A native plant is defined as either a plant that arrived naturally in Britain and Ireland since the end of the last glaciation (i.e., without the assistance of humans) or one that was already present (i.e., it persisted during the last Ice Age)

**ALIEN – NON-NATIVE**

Alien plants (i.e., those species that were introduced either deliberately or accidentally by humans) can be split into two categories, depending on when they arrived on these islands. They are either archaeophytes or neophytes.

**Archaeophytes** - Long-established aliens that were introduced by humans from the Neolithic era up to about AD1500.

**Neophytes** - Aliens first introduced after the discovery of the New World in c.1550. This year marks a key turning point for our flora, because from that point onwards plant species were being imported into Britain and Ireland from across the globe for commercial and ornamental purposes.