

## A CHECKLIST OF THE FLORA OF ORKNEY, 2020

This Checklist has been prepared by John Crossley, BSBI Vice-County Recorder for Orkney. It draws on records made up to the end of 2019 (and a very few more notable ones up to 30 June 2020) and is a significant update of the previous list produced in 2013. It comprises all the species and subspecies of plants found growing in the wild in Orkney in the last 125 years or so. There has been much plant recording activity by many people in the last seven years, in preparation for the publication of the BSBI Atlas 2020 of the British and Irish flora. In addition, researches into herbarium and other historic records have led to the removal from and the addition of some taxa to the list, and reappraisal of the local status of others. Also, and for the first time, charophytes have been included in a complete list of Orkney plants. Therefore many changes have been made to the 2013 list, including the addition of approximately 70 taxa.

### Information sources

The main information sources used to compile this list have been:

Approximately 94,000 records held in the local Mapmate database;

Selected additional records from the BSBI database, notably those of aquatic plants made in the Scottish Lochs Survey in 1986;

A draft *Flora of Orkney* by Elaine Bullard (c. 2000), unpublished at the time of her death;

Miscellaneous items of correspondence and voucher specimens from the legacy of Elaine Bullard;

Herbarium specimens collected by James Sinclair between 1921 and 1963, in the herbarium of the Royal Botanic Garden Edinburgh, and a draft manuscript by him on the flora of Orkney;

The herbarium of Henry Halcro Johnston in the Royal Botanic Garden Edinburgh, comprising approximately 4000 specimens collected between 1874 and 1937, and miscellaneous journal publications by H. H. Johnston;

The herbarium of Magnus Spence in Stromness Museum, comprising approximately 1000 specimens dating from the end of the 19th Century and beginning of the 20th; and his *Flora Orcadensis* (1914);

Some earlier lists of Orkney plants, notably the one published by W. Irvine Fortescue in the Scottish Naturalist in 1881-1884.

### Species names

Scientific names of vascular plants are taken from Stace (2019). Synonyms (Stace, 2010) are given where there have been very recent name changes. Popular names are taken from the same source. Names of stoneworts are taken from the BSBI database.

### Status

The status given for each species is its status in Orkney, not its national status. The categories used are:

**Native** – a plant that colonised Orkney by natural means from another area where it is native, or one that arose anew in the county, e.g. a spontaneous hybrid

**Archaeophyte** – an alien, introduced plant that has become naturalised, reproducing itself effectively by seed or vegetative spread, and present in the wild, or suspected of being so, before 1500.

**Neophyte** – an alien, introduced plant persisting in the wild but present only after 1500. Many will be reproducing effectively, but included in this category are long-lived shrubs and trees that may not be reproducing

**Casual** - an alien, introduced plant which fails to persist in the wild for a more than about 5 years (often much less).

Planted is also used, in combination with one of the above terms, but only for trees and shrubs and a very few other long-lived perennials.

In some cases the local status is uncertain. The problem arises most acutely over species native to the British Isles that may be native here also or may have been introduced, and similarly over British archaeophytes that may have been introduced to Orkney later than 1500. Distinctions between neophytes and casuals are not always clear, and sometimes change with time. But there is often good evidence and even where it is weaker the categories are informative and useful. It is easier with island groups such as Orkney, cut off from adjacent plant populations by the sea, than for mainland areas to make these distinctions. No attempt has been made to make similar decisions for individual islands in the archipelago!

### **Frequency**

Frequency of local occurrence is expressed as Abundant, Frequent, Occasional and Rare. Local is also used where appropriate, in combination with Abundant, Frequent or Occasional, to indicate that occurrence is geographically restricted. 'Extinct' is used for native and archaeophyte species believed no longer present but not to neophytes and casuals. No frequency value is given for casuals and neophytes not seen for many years; all that can be said about these is that they have occurred and may again.

The frequency values assigned are based on number and distribution of records coupled with judgement based on a good knowledge of the local flora, gained from personal experience and that of other local botanists.

### **Date of last record**

This has been given for all species, for interest and because it was one of the easier items to extract from the various data sources.

### **Treatment of aggregates and subspecies**

Unusually in a checklist, some aggregates are included: this represents the true state of the records for some well-known critical groups and in some instances reflects a lack of clarity about what taxon is or has been recorded under a particular name, e.g. *Agrostis canina*. There is also a danger in not including certain aggregates – that without them people may be influenced to identify plants to species level when for one reason or another they are unable to.

All subspecies recorded in the area are listed, and in addition some that have not yet been recorded, where the nominate species is represented in the area by a single subspecies. It is, so to speak, the 'default' for the area. The purpose of including these is to provide a direct comparison with the BSBI Vice-County Census Catalogue, where the practice has been to list only the default subspecies, in place of the nominate species.

Notes in the Checklist about some of the taxa provide comment on their inclusion in the list and matters of taxonomy.

### **Unconfirmed and dubious records**

Included in the list but enclosed in square brackets are 28 taxa for which occurrence in the area is unconfirmed - but not so uncertain as to exclude them from the list altogether. Supplementary to the Checklist is a further list of 45 species and subspecies for which there is some form of record of occurrence in Orkney but this is more dubious. In nearly all the latter cases there is but a single record or other reference. Records known to be based on mistaken identification and data entry error are excluded from the supplementary list. Those included are in four categories:

- Those for which there are more or less detailed records (9);
- Those which have appeared simply as a name on a list or database, but with no further details (16);
- Historic (pre-1914) literature references only, and regarded as dubious then and/or ever since (16);
- Those not found in the wild (4).

<b>Scientific name</b>	<b>Popular name</b>	<b>Status</b>	<b>Local frequency</b>	<b>Year last recorded</b>	<b>Notes</b>
		N = Native Arch = Archaeophyte Neo = Neophyte C = Casual P = Planted	A = abundant F = frequent O = occasional R = rare L = local Ext = extinct		
<i>Abies procera</i>	Noble Fir	P	R	2019	
<i>Acaena anserinifolia</i>	Bronze Pirri-pirri-bur	Neo	R	2011	
<i>Acaena ovalifolia</i>	Two-spined Acaena	Neo	R	2014	
<i>Acer campestre</i>	Field Maple	P	R	2017	
<i>Acer platanoides</i>	Norway Maple	P	R	2014	
<i>Acer pseudoplatanus</i>	Sycamore	P	O	2017	
<i>Achillea millefolium</i>	Milfoil, Yarrow	N	F	2019	
<i>Achillea ptarmica</i>	Sneezewort	N	F	2019	
<i>Aconitum napellus x variegatum</i> = <i>A. x stoerkianum</i>	Monkshood	Neo	O	2017	Taxa other than <i>A. x stoerkianum</i> may occur
<i>Aegopodium podagraria</i>	Ground Elder	Arch	F	2019	
<i>Aesculus hippocastanum</i>	Horse Chestnut	P	R	2019	
<i>Agrostemma githago</i>	Corncockle	C		1931	
<i>Agrostis capillaris x vinealis</i>	Hybrid Bent	N	R	1971	
<i>Agrostis canina</i> agg.	Common & Velvet Bents	N	F		Aggregate comprising records of undifferentiated <i>A. canina</i> and <i>A. vinealis</i>
[ <i>Agrostis canina</i> ]	Velvet Bent				It is almost certain that <i>A. canina</i> ( <i>sens. strict</i> ) does not occur in Orkney and that records of this taxon are based on misidentified <i>A. vinealis</i>
<i>Agrostis capillaris</i>	Common Bent	N	A	2019	
<i>Agrostis capillaris x vinealis</i>	Hybrid Bent	N	R?	1971	
<i>Agrostis gigantea</i>	Black Bent	Arch	R	2005	
<i>Agrostis gigantea x stolonifera</i>	Hybrid Bent	N	R	1998	
<i>Agrostis stolonifera</i>	Creeping Bent	N	A	2019	
<i>Agrostis vinealis</i>	Brown Bent	N	F	2019	

<i>Agrostis capillaris</i> x <i>stolonifera</i> = <i>A. x murbeckii</i>	Hybrid Bent	N	R?	1991	
<i>Aira caryophyllea</i>	Silver Hair-grass	N	O	2019	
<i>Aira praecox</i>	Early Hair-grass	N	F	2019	
<i>Ajuga pyramidalis</i>	Pyramidal Bugle	N	R or Ext	1993	
<i>Ajuga reptans</i>	Creeping Bugle	N	O	2019	
<i>Ajuga reptans</i> x <i>pyramidalis</i> = <i>A. x pseudopyramidalis</i>	Hybrid Bugle	N	R or Ext	1975	
<i>Alchemilla filicaulis</i>	Hairy Lady's-mantle	N	O	2016	Records at species rank. Most of them probably refer to ssp. <i>vestita</i>
<i>Alchemilla filicaulis</i> ssp. <i>filicaulis</i>	Slender Lady's-mantle	N	R?	2016	
<i>Alchemilla filicaulis</i> ssp. <i>vestita</i>	Hairy Lady's-mantle	N	O	2018	
<i>Alchemilla glabra</i>	Smooth Lady's-mantle	N	O	2019	
<i>Alchemilla mollis</i>	Soft Lady's-mantle	Neo	O	2019	
<i>Alchemilla vulgaris</i> agg.	Lady's-mantle	Neo	O	2013	Aggregate comprising unidentified <i>Alchemilla</i> species
<i>Alisma plantago-aquatica</i>	Water-plantain	N	R	2019	
<i>Alliaria petiolata</i>	Garlic Mustard	Neo	R	1997	
<i>Allium moly</i>		P	R	2019	
<i>Allium paradoxum</i>	Few-flowered Garlic	Neo	O	2013	
<i>Allium schoenoprasum</i>	Chives	Neo	R	2017	
<i>Allium triquetrum</i>	Three-cornered Garlic	Neo	R	2019	
<i>Allium ursinum</i>	Ramsons	Neo	R	2019	
<i>Alnus cordata</i>	Italian Alder	P	R	2019	
<i>Alnus glutinosa</i>	Alder	P	O	2019	
<i>Alnus incana</i>	Grey Alder	P	R	2018	
<i>Alopecurus geniculatus</i>	Marsh Foxtail	N	F	2019	
<i>Alopecurus pratensis</i>	Meadow Foxtail	N	O	2019	
<i>Ammophila arenaria</i>	Marram	N	F, L	2019	
<i>Anaphalis margaritacea</i>	Pearly Everlasting	Neo		1968	
<i>Anchusa arvensis</i>	Bugloss	Arch	O	2019	
<i>Anemone nemorosa</i>	Wood Anemone	Neo	R	2008	
<i>Angelica archangelica</i>	Garden Angelica	Neo	R	2016	Probably <i>A. angelica</i> ssp. <i>angelica</i> from the Faeroe Islands
<i>Angelica sylvestris</i>	Wild Angelica	N	F	2019	

<i>Anisantha sterilis</i>	Barren Brome	C	R	1996	Recorded again in 2020
<i>Antennaria dioica</i>	Cat's-foot, Mountain Everlasting	N	O	2019	
<i>Anthemis arvensis</i>	Corn Chamomile	C	R	1999	
<i>Anthemis cotula</i>	Stinking Chamomile	C		1963	
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	N	A	2019	
<i>Anthriscus caucalis</i>	Bur Chervil	C		1981	
<i>Anthriscus sylvestris</i>	Cow Parsley	N	F	2019	
<i>Anthyllis vulneraria</i>	Kidney Vetch	N	O	2019	Records at species rank
<i>Anthyllis vulneraria</i> ssp. <i>lapponica</i>	Kidney Vetch	N	O	2019	
<i>Anthyllis vulneraria</i> ssp. <i>vulneraria</i>	Kidney Vetch	N	O	2019	
<i>Aphanes arvensis</i> agg.	Parsley-piert and Slender Parsley-piert	N	O	2011	Aggregate representing older records of <i>A. arvensis</i> , comprising the now-separate species of <i>A. arvensis</i> and <i>A. australis</i> (formerly a single species arvensis or ssp. of arvensis). Historic voucher specimens of ' <i>A. arvensis</i> ' have been re-determined as <i>A. australis</i>
<i>Aphanes arvensis</i>	Parsley-piert	N	R	2014	
<i>Aphanes australis</i>	Slender Parsley-piert	N	O	2019	
<i>Aquilegia vulgaris</i>	Columbine	C	R	2019	
<i>Arabidopsis thaliana</i>	Thale Cress	N	R	2007	
<i>Arabis caucasica</i>	Garden Arabis	C		1929	
<i>Araucaria araucana</i>	Monkey-puzzle	P	R	2019	
<i>Arctium minus</i> sens. lat.	Lesser Burdock	N	O	2019	Aggregate comprising unidentified <i>Arctium</i> species, which may comprise locally one or other or both <i>A. minus</i> and <i>A. nemorosum</i> , but not others.
[ <i>Arctium minus</i> ]	Lesser Burdock	N		2009	Probable that all <i>Arctium</i> in Orkney is really <i>A. nemorosum</i> , but situation is unclear due to name changes ( <i>A. nemorosum</i> was formerly a ssp. of <i>A. minus</i> ) and difficulty of identification.
<i>Arctium nemorosum</i>	Wood Burdock	N	O	2018	
<i>Arctostaphylos alpinus</i>	Arctic Bearberry	N	O, L	2019	
<i>Arctostaphylos uva-ursi</i>	Bearberry	N	O, L	2019	
<i>Arenaria serpyllifolia</i>	Thyme-leaved Sandwort	Neo	R	2010	Records at species rank
<i>Arenaria serpyllifolia</i> ssp. <i>serpyllifolia</i>	Thyme-leaved Sandwort	Neo	R	2015	The only ssp. recorded
<i>Armeria maritima</i>	Thrift, Sea-pink	N	A	2019	

<i>Armeria maritima</i> ssp. <i>maritima</i>	Thrift, Sea-pink	N	A		The only ssp. occurring
<i>Armoracia rusticana</i>	Horse-radish	Arch	R	2019	
<i>Arrhenatherum elatius</i>	False Oat-grass	N	A	2019	var. <i>bulbosum</i> is recorded
<i>Artemisia absinthium</i>	Wormwood	P		unknown, pre-1950	
<i>Artemisia vulgaris</i>	Mugwort	Arch	O	2017	
<i>Arum italicum</i> ssp. <i>italicum</i>	Italian Lords-and-Ladies	P	R	2018	
<i>Arum maculatum</i>	Lords-and-Ladies	Neo	R	2019	
<i>Asphodelus albus</i>	White Asphodel	P	O?	2019	
<i>Asplenium adiantum-nigrum</i>	Black Spleenwort	N	O, L	2019	
<i>Asplenium marinum</i>	Sea Spleenwort	N	O	2019	
<i>Asplenium ruta-muraria</i>	Wall-rue	N	R	2019	
<i>Asplenium scolopendrium</i>	Hart's-tongue	N & P	O	2019	
<i>Asplenium trichomanes</i>	Maidenhair Spleenwort	N	O, L	2013	Records at species rank
<i>Asplenium trichomanes</i> ssp. <i>quadrivalens</i>	Maidenhair Spleenwort	N	O, L	2019	The only ssp. recorded
<i>Astrantia major</i>	Astrantia	Neo	R	2014	
<i>Athyrium filix-femina</i>	Lady-fern	N	F	2019	
<i>Atriplex glabriuscula</i>	Babington's Orache	N	A	2019	
<i>Atriplex laciniata</i>	Frosted Orache	N	R	2019	
<i>Atriplex littoralis</i>	Shore Orache	N	R	2011	
<i>Atriplex patula</i>	Common Orache	N	O	2019	
<i>Atriplex prostrata</i> agg.	Orache	N	F	2019	Aggregate comprising undifferentiated <i>A. prostrata</i> , <i>A. glabriuscula</i> and hybrids
[ <i>Atriplex prostrata</i> ]	Spear-leaved Orache	N	R?	[2013]	Unclear whether this species occurs in Orkney, in spite of many records, most if not all of which were misidentified <i>A. glabriuscula</i>
<i>Avena fatua</i>	Wild Oat	Arch	R	2019	
[ <i>Avena fatua</i> x <i>sativa</i> ]	Wild Oat x cultivated Oat hybrid	C		[1981]	Two records, expertly determined, but probably misidentifications of the ancient variety 'Mirkle' of <i>A. sativa</i>
<i>Avena sativa</i>	Oat	C	O	2016	
<i>Avena strigosa</i>	Bristle Oat, Black Oat	C	R	2014	
<i>Avenula pubescens</i>	Hairy Oat-grass	C	O	2019	
<i>Barbarea intermedia</i>	Intermediate Wintercress	C	R	2006	

<i>Barbarea vulgaris</i>	Winter-cress	Neo	O	2019	
<i>Bellis perennis</i>	Daisy	N	A	2019	
<i>Berula erecta</i>	Lesser Water-parsnip	N	R	2018	
<i>Betula pubescens</i>	Downy Birch	N & P	O, L R	2019	Which subspecies is present unclear
<i>Bidens cernua</i>	Nodding Bur-marigold	N		2018	
<i>Bistorta officinalis</i>	Common Bistort	Neo	R	2019	Formerly <i>Persicaria bistorta</i>
<i>Bistorta vivipara</i>	Alpine Bistort	N	O	2019	Formerly <i>Persicaria vivipara</i>
<i>Blechnum spicant</i>	Hard-fern	N	F	2019	
<i>Blysmus rufus</i>	Saltmarsh Flat-sedge	N	R	2019	
<i>Bolboschoenus maritimus</i>	Sea Club-rush	N	Ext	1963	
<i>Borago officinalis</i>	Borage	C	R	2013	
<i>Botrychium lunaria</i>	Moonwort	N	O	2012	
<i>Brachypodium sylvaticum</i>	Slender False-brome	N	O	2013	
<i>Brassica napus</i>	Rape	C	R	1988	Most records may be incorrect, probably resulting from misidentification of <i>Brassica rapa</i> See previous entry
<i>Brassica napus</i> ssp. <i>oleifera</i>	Oilseed Rape	C	R	1998	
<i>Brassica nigra</i>	Black Mustard	Neo		1916	
<i>Brassica oleracea</i>	Wild Cabbage	N?	R	2018	
<i>Brassica rapa</i> ssp. <i>campestris</i>	Wild Turnip	Neo	O	2019	
<i>Briza media</i>	Quaking-grass	N?	R	2017	Probably Native
<i>Bromus hordeaceus</i>	Soft Brome	Arch or Neo	O	2019	Records at species rank
<i>Bromus hordeaceus</i> ssp. <i>hordeaceus</i>	Soft Brome	Arch or Neo	O	2017	
<i>Bromus hordeaceus</i> ssp. <i>thominei</i>	Soft Brome	C	R	1970	
<i>Bromus lepidus</i>	Slender Soft-brome	C	R	1979	
<i>Bromus hordeaceus</i> x <i>lepidus</i> = <i>B. x pseudothominei</i>	Lesser Soft-brome	C	R	1982	
<i>Bromus racemosus</i>	Smooth Brome	C	R	1995	
<i>Buddleja davidii</i>	Butterfly-bush	Neo	R	2014	
<i>Bunium bulbocastanum</i>	Great Pignut	C		1925	
<i>Cakile maritima</i>	Sea Rocket	N	O, L	2019	
<i>Cakile maritima</i> ssp. <i>maritima</i>	Sea Rocket	N			The only ssp. occurring, but not actually recorded
<i>Calamagrostis epigejos</i>	Wood Small-reed	N or Neo	R	2015	
<i>Calendula officinalis</i>	Pot Marigold	C		1934	

<i>Callitriche agg.</i>	Water-starwort	N	F	2019	Aggregate comprising unidentified <i>Callitriche</i> spp. Includes <i>C. stagnalis</i> agg. and ' <i>C. hamulata</i> ' agg.
<i>Callitriche brutia</i> ssp. <i>hamulata</i>	Intermediate Water-starwort	N	O	2019	
<i>Callitriche hermaphroditica</i>	Autumnal Water-starwort	N	O	2019	Records at species rank
<i>Callitriche hermaphroditica</i> ssp. <i>hermaphroditica</i>		N	O	2015	
[ <i>Callitriche platycarpa</i> ]	Various-leaved Water-starwort	N		2007	Frequently recorded in the past but now all records in N Scotland are regarded as dubious
<i>Callitriche stagnalis</i>	Common Water-starwort	N	F	2019	
<i>Calluna vulgaris</i>	Heather, Ling	N	A, L	2019	var. <i>hirsuta</i> occurs
<i>Caltha palustris</i>	Marsh Marigold	N	F	2019	
<i>Calystegia sepium</i>	Hedge Bindweed	Neo	O	2019	Records at species rank
<i>Calystegia sepium</i> ssp. <i>sepium</i>	Hedge Bindweed	Neo	O	2019	
<i>Calystegia silvatica</i>	Large Bindweed	Neo	R	2013	
<i>Calystegia soldanella</i>	Sea Bindweed	N	R	2019	
<i>Campanula rapunculoides</i>	Creeping Bellflower	C		1929	
<i>Campanula rotundifolia</i>	Harebell, Scottish Bluebell	N	Ext	1968	
<i>Cannabis sativa</i>	Hemp	C	R	2005	
<i>Capsella bursa-pastoris</i>	Shepherd's-purse	N	F	2019	
<i>Cardamine flexuosa</i>	Wavy Bitter-cress	N	O	2019	
<i>Cardamine hirsuta</i>	Hairy Bitter-cress	Neo	F	2019	
<i>Cardamine pratensis</i>	Lady's Smock	N	F	2019	
<i>Carduus nutans</i>	Musk Thistle	C	R	2003	
<i>Carex acutiformis</i>	Lesser Pond-sedge	P?	R	2019	
<i>Carex aquatilis</i>	Water Sedge	N	R	2019	
<i>Carex arenaria</i>	Sand Sedge	N	F, L	2019	
<i>Carex bigelowii</i>	Stiff Sedge	N	O, L	2019	
<i>Carex bigelowii</i> x <i>nigra</i> = <i>C. x decolorans</i>	Hybrid Sedge	N	R	2014	
<i>Carex binervis</i>	Green-ribbed Sedge	N	F	2019	
<i>Carex canescens</i>	White Sedge	N	R	2016	
<i>Carex capillaris</i>	Hair Sedge	N	R	2016	
<i>Carex demissa</i> agg.	Yellow Sedges	N	F	2017	
<i>Carex demissa</i>	Common Yellow-sedge	N	F	2019	
<i>Carex diandra</i>	Lesser Tussock-sedge	N	O	2014	

<i>Carex dioica</i>	Dioecious Sedge	N	O	2019	
<i>Carex distans</i>	Distant Sedge	N	Ext	1849	
<i>Carex disticha</i>	Brown Sedge	N	R	2018	
<i>Carex echinata</i>	Star Sedge	N	F	2019	
<i>Carex extensa</i>	Long-bracted Sedge	N	O	2017	
<i>Carex flacca</i>	Glaucous Sedge	N	A	2019	
<i>Carex hirta</i>	Hairy Sedge	C	R	1997	
<i>Carex hostiana</i>	Tawny Sedge	N	F	2019	
<i>Carex hostiana x lepidocarpa = C. x fulva</i>	Hybrid Sedge	N	F	2019	
<i>Carex hostiana x demissa</i>	Hybrid Sedge	N	O?	1960	
<i>Carex lasiocarpa</i>	Slender Sedge	N	R	2015	
<i>Carex lepidocarpa</i>	Long-stalked Yellow-sedge	N	F	2019	
<i>Carex leporina</i>	Oval Sedge	N	O	2019	
<i>Carex limosa</i>	Bog-sedge	N	R	2019	
<i>Carex maritima</i>	Curved Sedge	N	R	2019	
<i>Carex muricata ssp. pairae</i>	Prickly Sedge	N	R or Ext	1905	
<i>Carex nigra</i>	Common Sedge	N	A	2019	
<i>Carex otrubae</i>	False Fox-sedge	N	R	2016	
<i>Carex panicea</i>	Carnation Sedge	N	F	2019	
<i>Carex paniculata</i>	Greater Tussock-sedge	N	O	2019	
<i>Carex pendula</i>	Pendulous Sedge	Neo	R	2019	
<i>Carex pilulifera</i>	Pill Sedge	N	O	2019	
<i>Carex pulicaris</i>	Flea Sedge	N	F	2019	
<i>Carex riparia</i>	Greater Pond-sedge	N	R	2016	
<i>Carex riparia x rostrata = C. x beckmanniana</i>	Hybrid sedge	N	R	2018	
<i>Carex rostrata</i>	Bottle Sedge	N	F	2019	
<i>Carex sylvatica</i>	Wood Sedge	Neo	R	1992	
<i>Carex viridula</i>	Small-fruited Yellow-sedge	N	R	2019	Formerly <i>Carex oederi</i>
<i>Carex viridula ssp. pulchella</i>	Small-fruited Yellow-sedge	N	R	2019	Formerly <i>Carex oederi</i> ssp. <i>pulchella</i>
<i>Carum carvi</i>	Caraway	C		1967	
<i>Catabrosa aquatica</i>	Whorl-grass	N	R	2018	
<i>Catapodium marinum</i>	Stiff Sand Grass	N	R	2015	

<i>Centaurea cyanus</i>	Cornflower	C	R	2017	
<i>Centaurea montana</i>	Perennial Cornflower	Neo or C	R	2018	
<i>Centaurea nigra</i>	Common Knapweed	C	O, L	2019	
<i>Centaurea scabiosa</i>	Greater Knapweed	C		1992	
<i>Centaurea solstitialis</i>	Yellow Star-thistle	C		1927	
<i>Centaurea jacea x nigra s.l.</i>	Hybrid Knapweed	C		1928	
<i>Cerastium arvense</i>	Field Mouse-ear	C		1929	
<i>Cerastium diffusum</i>	Sea Mouse-ear	N	F	2019	
<i>Cerastium fontanum</i>	Common Mouse-ear	N	A	2019	Records at species rank
<i>Cerastium fontanum</i> ssp. <i>holosteoides</i>	Common Mouse-ear	N	O	2019	
<i>Cerastium fontanum</i> ssp. <i>vulgare</i>	Common Mouse-ear	N	A	2019	
<i>Cerastium glomeratum</i>	Sticky Mouse-ear	N	F	2019	
<i>Cerastium tomentosum</i>	Snow-in-summer	Neo	R	2014	
<i>Ceratophyllum demersum</i>	Rigid Hornwort	Neo	R	2016	
<i>Chamaemelum nobile</i>	Chamomile	C	R	2019	
<i>Chamaenerion angustifolium</i>	Rosebay Willowherb	N?	F	2019	Formerly <i>Chamerion angustifolium</i>
<i>Chara aspera</i>	Rough Stonewort	N	F	2013	
<i>Chara baltica</i>	Baltic Stonewort	N	R or Ext	1936	
<i>Chara canescens</i>	Bearded Stonewort	N	R or Ext	1926	
<i>Chara contraria</i>	Opposite Stonewort	N	F	2010	
<i>Chara curta</i>	Lesser Bearded Stonewort	N	F	2010	
<i>Chara globularis</i>	Fragile Stonewort	N	R	2003	
<i>Chara hispida</i>	Bristly Stonewort	N	O	2017	
<i>Chara muscosa</i>	Mossy Stonewort	N	R or Ext	1926	
<i>Chara rudis</i>	Rugged Stonewort	N	R	2002	
<i>Chara virgata</i>	Delicate Stonewort	N	F	2016	
<i>Chara vulgaris</i>	Common Stonewort	N	F	2017	
<i>Chenopodium hybridum</i>	Maple-leaved Goosefoot	C		1920	Formerly <i>Chenopodium hybridum</i>
<i>Chenopodium album</i>	Fat Hen	C	O	2019	
<i>Chrysosplenium oppositifolium</i>	Opposite-lvd Golden-saxifrage	N	O	2019	
<i>Cicerbita macrophylla</i>	Common Blue Sow-thistle	Neo	R	2017	
<i>Cichorium intybus</i>	Chicory	C & P	R	2019	
<i>Circaea alpina</i>	Alpine Enchanter's-nightshade	N	R or Ext	1952	

<i>Circaeal alpina x lutetiana = C. x intermedia</i>	Intermediate Enchanter's Nightshade	N & P	R	1993	
<i>Cirsium arvense</i>	Creeping Thistle	N	F	2019	
<i>Cirsium heterophyllum</i>	Melancholy Thistle	Neo	R	2018	
<i>Cirsium palustre</i>	Marsh Thistle	N	F	2019	
<i>Cirsium vulgare</i>	Spear Thistle	N	F	2019	
<i>Claytonia perfoliata</i>	Springbeauty	C		1925	
<i>Claytonia sibirica</i>	Pink Purslane	Neo	F	2019	
<i>Cochlearia officinalis</i>	Common Scurvygrass	N	F	2019	Records at species rank
<i>Cochlearia officinalis</i> ssp. <i>officinalis</i>	Common Scurvygrass	N	F	2019	
[ <i>Cochlearia pyrenaica</i> ssp. <i>alpina</i> ]	Pyrenian Scurvygrass	N		1921	
<i>Cochlearia officinalis</i> ssp. <i>scotica</i>	Common Scurvygrass	N	O	2019	
<i>Coeloglossum viride</i>	Frog Orchid	N	O	2019	
<i>Comarum palustre</i>	Marsh Cinquefoil	N	F	2019	
<i>Conium maculatum</i>	Hemlock	Arch or C	R	1996	
<i>Conopodium majus</i>	Pignut	N	O	2019	
<i>Convolvulus arvensis</i>	Field Bindweed	Neo	R	2019	
<i>Cordyline australis</i>	Cabbage-palm	P	R	2019	
<i>Cornus suecica</i>	Dwarf Cornel	N	R	2010	
<i>Cortaderia richardii</i>	Early Pampas-grass	Neo	O	2019	
<i>Corylus avellana</i>	Hazel	N & P	R	2019	
<i>Cotoneaster horizontalis</i>	Wall Cotoneaster	P	R	2017	
<i>Cotoneaster integrifolius</i>	Thyme-leaved Cotoneaster	Neo	R	2017	
<i>Cotoneaster marginatus</i>	Fringed Cotoneaster	Neo	R	2014	
<i>Cotula squalida</i>	N Zealand Pincushion-plant	C		c. 1960	
<i>Crambe cordifolia</i>	Greater Sea-kale	P	R	2015	
<i>Crambe maritima</i>	Sea-kale	N	R	2019	
<i>Crataegus monogyna</i>	Hawthorn	P	O	2019	
<i>Crepis capillaris</i>	Smooth Hawk's-beard	N	O	2019	var. <i>glandulosa</i> is recorded
<i>Crepis nicaeensis</i>	French Hawk's-beard	C		1931	
<i>Crocosmia aurea x pottsii = C. x crocosmiiflora</i>	Montbretia	C	F	2019	
<i>Crocosmia paniculata</i>	Aunt Eliza	Neo	R	2006	

<i>Cupressus macrocarpa</i> x <i>Xanthocyparis nootkatensis</i> = X <i>Cuprocyparis leylandii</i>	Leyland Cypress	P	R	2019	
<i>Cymbalaria muralis</i> ssp. <i>muralis</i>	Ivy-leaved Toadflax	Neo	R	2014	
<i>Cymbalaria pallida</i>	Italian Toadflax	Neo or C	R	2018	
<i>Cynosurus cristatus</i>	Crested Dog's-tail	N	F	2019	
<i>Cystopteris fragilis</i>	Brittle Bladder-fern	N	O, L	2019	
<i>Cytisus scoparius</i>	Broom	Neo	R	2018	
<i>Cytisus scoparius</i> ssp. <i>scoparius</i>	Broom	Neo	R		The only ssp. occurring, but not actually recorded
<i>Dactylis glomerata</i>	Cocksfoot	N & Neo	A	2019	
<i>Dactylorhiza fuchsii</i>	Common Spotted-orchid	N	R or Ext	1973	
<i>Dactylorhiza incarnata</i>	Early Marsh-orchid	N	O, L	2019	Records at species rank
<i>Dactylorhiza incarnata</i> ssp. <i>incarnata</i>	Early Marsh-orchid	N	O, L	2019	
<i>Dactylorhiza incarnata</i> x <i>purpurella</i> = <i>D. x latirella</i>	Hybrid Early Marsh/Northern Marsh-orchid	N	R	2019	
<i>Dactylorhiza maculata</i>	Heath Spotted-orchid	N	F	2019	Records at species rank
<i>Dactylorhiza maculata</i> ssp. <i>ericetorum</i>	Heath Spotted-orchid	N	F	2019	The only ssp. occurring
<i>Dactylorhiza maculata</i> x <i>purpurella</i> = <i>D. x formosa</i>	Hybrid Heath- spotted/Northern Marsh- orchid	N	F	2019	
<i>Dactylorhiza purpurella</i>	Northern Marsh-orchid	N	F	2019	var. <i>cambrensis</i> is common
<i>Dactylorhiza maculata</i> x <i>incarnata</i> = <i>D. carnea</i>	Hybrid Heath-spotted/Early Marsh-orchid	N	R	2014	
<i>Dactylorhiza maculata</i> x <i>Pseudorchis</i> <i>albida</i> = <i>Pseudorchis bruniana</i>	Hybrid Heath-spotted/Small White-orchid	N		1977	A single record
<i>Danthonia decumbens</i>	Heath Grass	N	O	2019	
<i>Datura stramonium</i>	Thorn-apple	C	R	2006	
<i>Daucus carota</i> ssp. <i>sativus</i>	Garden Carrot	C		1922	
<i>Daucus carota</i> ssp. <i>carota</i>	Wild Carrot	C & P	R	2015	
<i>Deschampsia cespitosa</i>	Tufted Hair-grass	N	F	2019	Records at species rank
<i>Deschampsia cespitosa</i> ssp. <i>cespitosa</i>	Tufted Hair-grass	N	F	2019	Probably the only ssp. occurring
<i>Deschampsia flexuosa</i>	Wavy Hair-grass	N	F	2019	
<i>Descurainia sophia</i>	Flixweed	C	R	1996	
<i>Dianthus barbatus</i>	Sweet-William	C	R	2010	

<i>Digitalis purpurea</i>	Foxglove	N	O	2019	
<i>Diphasiastrum alpinum</i>	Alpine Clubmoss	N	R	2010	
<i>Diplotaxis muralis</i>	Annual Wall-rocket	C		1920	
<i>Diplotaxis tenuifolia</i>	Perennial Wall-rocket	Neo	R	2016	
<i>Dipsacus fullonum</i>	Teasel	C	R	2015	
<i>Draba incana</i>	Hoary Whitlowgrass	N	R	2015	
<i>Drosera anglica</i>	Great Sundew	N	O, L	2019	
<i>Drosera rotundifolia</i>	Common Sundew	N	O	2019	
<i>Drosera x obovata</i>	Obovate Sundew (D. rotundifolia x anglica)	N	R	2018	
<i>Dryas octopetala</i>	Mountain Avens	N	R	2005	
<i>Dryopteris aemula</i>	Hay-scented Buckler-fern	N	O	2019	
<i>Dryopteris affinis</i>	Scaly Male-fern (aggregate)	N	O	2017	Records at species rank
<i>Dryopteris affinis</i> ssp. <i>affinis</i>	Golden-scaled Male-fern	N	O	2018	
<i>Dryopteris affinis</i> ssp. <i>borreri</i>	Borrer's Male-fern	N	F	2019	
<i>Dryopteris affinis</i> ssp. <i>cambrensis</i>	Narrow Male-fern	N	O	2019	
<i>Dryopteris carthusiana</i>	Narrow Buckler-Fern	N	O	2019	
<i>Dryopteris x deweveri</i>	D. carthusiana x dilatata	N	R	2019	
<i>Dryopteris dilatata</i>	Broad Buckler-fern	N	F	2019	
<i>Dryopteris dilatata</i> x <i>expansa</i> = <i>D. x ambroseae</i>	Hybrid Buckler-fern	N	R	2017	Possibly more frequent than the records (2) suggest, due to difficulty of identification
<i>Dryopteris expansa</i>	Northern Buckler-fern	N	O, L	2019	
<i>Dryopteris filix-mas</i> agg.	Male Fern	N	F	2019	Aggregate comprising undifferentiated Male-ferns including Scaly Male-ferns
<i>Dryopteris filix-mas</i>	Common Male Fern	N	F	2019	
<i>Dryopteris x mantoniae</i>	D. filix-mas x oreades	N	R	2017	
<i>Dryopteris oreades</i>	Mountain Male-fern	N	R	2019	
<i>Echium plantagineum</i>	Purple Viper's Bugloss	C & P	R	2013	
<i>Echium vulgare</i>	Viper's Bugloss	C & P	R	2018	
<i>Eleocharis multicaulis</i>	Many-stemmed Spike-rush	N	O	2019	
<i>Eleocharis palustris</i>	Common Spike-rush	N	F	2019	Records at species rank
<i>Eleocharis palustris</i> ssp. <i>waltersii</i>	Common Spike-rush	N	F	2014	Formerly <i>Eleocharis palustris</i> ssp. <i>vulgaris</i>
[ <i>Eleocharis palustris</i> x <i>E. uniglumis</i> ]	Hybrid Spike-rush	N		1914	Possible. An almost unidentifiable hybrid
<i>Eleocharis quinqueflora</i>	Few-flowered Spike-rush	N	O	2019	

<i>Eleocharis uniglumis</i>	One-glumed Spike-rush	N	O	2019	
<i>Eleogiton fluitans</i>	Floating Club-rush	N	R	2019	
<i>Elodea canadensis</i>	Canadian Pondweed	Neo	O	2014	
<i>Elymus junceiformus</i>	Sand Couch	N	F, L	2019	Formerly <i>Elytrigia juncea</i>
<i>Elymus repens</i>	Couch	N	A	2019	Formerly <i>Elytrigia repens</i> . Form <i>aristatus</i> is recorded
<i>Elymus repens</i> x <i>junceiformus</i> = <i>E. laxus</i>	Hybrid Couch	N	O	2016	
<i>Empetrum nigrum</i>	Crowberry	N	A	2018	Records at species rank
<i>Empetrum nigrum</i> ssp. <i>nigrum</i>	Crowberry	N	A	2019	The only ssp. occurring
<i>Epilobium brunnescens</i>	New Zealand Willowherb	Neo	O	2018	
<i>Epilobium ciliatum</i>	American Willowherb	Neo	F	2019	
<i>Epilobium hirsutum</i>	Great Hairy Willowherb	Neo	O	2019	
<i>Epilobium montanum</i>	Broad Leaved Willowherb	N	F	2019	
<i>Epilobium obscurum</i>	Short-fruited Willowherb	N	F	2019	
<i>Epilobium palustre</i>	Marsh Willowherb	N	F	2019	
<i>Epilobium parviflorum</i>	Small-flowered Willowherb	N	R	2019	
<i>Epilobium roseum</i>	Pale Willowherb	Neo	R	2017	
<i>Equisetum arvense</i>	Field Horsetail	N	F	2019	
<i>Equisetum arvense</i> x <i>fluviatile</i> = <i>E. litorale</i>	Hybrid Horsetail	N	R	2019	
<i>Equisetum arvense</i> x <i>palustre</i> = <i>E. rothmaleri</i>	Hybrid Horsetail	N	R	2017	
<i>Equisetum fluviatile</i>	Water Horsetail	N	F	2019	
<i>Equisetum hyemale</i>	Dutch Rush	N	R	2015	
<i>Equisetum palustre</i>	Marsh Horsetail	N	F	2019	
<i>Equisetum pratense</i>	Shady Horsetail	N	R	2016	
<i>Equisetum sylvaticum</i>	Wood Horsetail	N	O	2019	
<i>Erica cinerea</i>	Bell Heather	N	F, L	2019	
<i>Erica tetralix</i>	Cross-leaved Heath	N	F, L	2019	
<i>Eriophorum angustifolium</i>	Common Cottongrass	N	A	2019	
<i>Eriophorum latifolium</i>	Broad-leaved Cottongrass	N	R	2005	
<i>Eriophorum vaginatum</i>	Hare's-tail	N	F, L	2019	
<i>Erodium cicutarium</i>	Common Stork's-bill	N	R	2019	
<i>Erophila glabrescens</i>	Glabrous Whitlowgrass	N	R?	[1928]	Recorded again in spring 2020

<i>Erophila verna</i>	Common Whitlowgrass	N	O	2017	var. <i>praecox</i> has been recorded
<i>Ervilia hirsuta</i>	Hairy Tare	C	R	1989	Formerly <i>Vicia hirsuta</i>
<i>Erysimum cheiranthoides</i>	Treacle-mustard	C	R	2018	
<i>Erythranthe agg.</i>	Monkey Flower	Neo	O	2013	Unidentified <i>Erythranthe</i> species. Formerly <i>Mimulus</i>
<i>Erythranthe guttata</i>	Monkeyflower	Neo	R?	2000	Formerly <i>Mimulus guttatus</i>
<i>Erythranthe guttata x cuprea = E. x burnetii</i>	Coppery Monkeyflower	Neo	R?	1996	Formerly <i>Mimulus x burnetii</i>
<i>Erythranthe guttata x lutea = E x robertsii</i>	Hybrid Monkeyflower	Neo	O	2019	Formerly <i>Mimulus x robertsii</i>
<i>Erythranthe lutea var. rivularis x variegata = E. x smithii</i>	Hybrid Monkeyflower	Neo	R?	1990	Formerly <i>Mimulus guttatus</i>
<i>Erythranthe peregrina</i>	Monkeyflower	Neo	R	2013	Formerly <i>Mimulus peregrinus</i>
<i>Escallonia rubra var. macrantha</i>	Escallonia	Neo	O	2019	
<i>Eupatorium cannabinum</i>	Hemp Agrimony	N	R	2013	
<i>Euphorbia helioscopia</i>	Sun Spurge	Arch	O	2018	
<i>Euphorbia peplus</i>	Petty Spurge	Neo	R	2017	
<i>Euphrasia arctica</i>	Arctic Eyebright	N	F	2019	Records at species rank
<i>[Euphrasia arctica ssp. arctica]</i>	Arctic Eyebright	N		2003	The spp. <i>arctica</i> and <i>borealis</i> are probably not distinct
<i>[Euphrasia arctica ssp. borealis]</i>	Arctic Eyebright	N		1971	The spp. <i>arctica</i> and <i>borealis</i> are probably not distinct
<i>Euphrasia arctica x confusa</i>	Hybrid Eyebright	N	O?	2016	
<i>Euphrasia arctica x foulensis</i>	Hybrid Eyebright	N	R	2018	
<i>Euphrasia arctica x heslop-harrisonii</i>	Hybrid Eyebright	N	R	2014	
<i>Euphrasia arctica x micrantha = E. x diffiformis</i>	Hybrid Eyebright	N	O?	2014	
<i>Euphrasia arctica x marshallii</i>	Hybrid Eyebright	N	R	2015	
<i>Euphrasia arctica x nemorosa</i>	Hybrid Eyebright	N	R?	1991	
<i>Euphrasia confusa</i>	Confused Eyebright	N	F?	2019	
<i>E. confusa x foulensis = E. x atroviolacea</i>	Hybrid Eyebright	N	R?	2019	
<i>Euphrasia confusa x micrantha</i>	Hybrid Eyebright	N	R?	2017	
<i>Euphrasia confusa x nemorosa</i>	Hybrid Eyebright	N	R?	1952	
<i>Euphrasia confusa x scottica</i>	Hybrid Eyebright	N	O?	2016	

<i>Euphrasia foulensis</i>	Foula Eyebright	N	O, L	2019	
<i>Euphrasia foulensis x marshallii</i>	Hybrid Eyebright	N	R	2019	
<i>Euphrasia foulensis x micrantha</i>	Hybrid Eyebright	N	R	1966	
<i>Euphrasia foulensis x nemorosa</i>	Hybrid Eyebright	N	R	1992	
<i>Euphrasia foulensis x ostenfeldii</i>	Hybrid Eyebright	N	R	2018	
<i>Euphrasia frigida</i>	Upland Eyebright	N	R	2018	
<i>E. frigida x ostenfeldii = E. x eurycarpa</i>	Hybrid Eyebright	N	R	2018	
<i>Euphrasia heslop-harrisonii</i>	Heslop-Harrison's Eyebright	N	R	2014	
<i>Euphrasia marshallii</i>	Marshall's Eyebright	N	R	2017	
<i>Euphrasia micrantha</i>	Slender Eyebright	N	F	2019	
<i>Euphrasia micrantha x scottica = E. x electa</i>	Hybrid Eyebright	N	O?	2016	
<i>Euphrasia micrantha x nemorosa = E. x areschougii</i>	Hybrid Eyebright	N	R?	1963	
<i>Euphrasia nemorosa</i>	Common Eyebright	N	O?	2015	
<i>Euphrasia officinalis</i> agg.	Eyebright	N	F	2013	Aggregate comprising undifferentiated <i>Euphrasia</i> spp.
<i>Euphrasia ostenfeldii</i>	Ostenfeld's Eyebright	N	R	2019	
<i>Euphrasia ostenfeldii x micrantha</i>	Hybrid Eyebright	N	R	2018	
<i>[Euphrasia rotundifolia]</i>	Pugsley's Eyebright	N		1959	Record based on a single poor specimen in herbarium. Possibly <i>Euphrasia foulensis x marshallii</i>
<i>Euphrasia scottica</i>	Scottish Eyebright	N	F	2019	
<i>Fagus sylvatica</i>	Beech	P	R	2019	
<i>Fallopia convolvulus</i>	Black Bindweed	Arch	R	2015	
<i>Festuca arenaria</i>	Rush-leaved Fescue	N	R or Ext	1886	
<i>Festuca filiformis</i>	Fine-leaved Sheep's Fescue	N	O	2013	
<i>Festuca ovina</i> agg.	Sheep's-fescue	N	F	2013	Aggregate comprising <i>F. ovina</i> , <i>F. vivipara</i> and <i>F. filiformis</i> .
<i>Festuca ovina</i>	Sheep's Fescue	N	R	1970	Has occasionally been recorded, but if present it is rare. Almost all records almost certainly refer to <i>F. filiformis</i>
<i>Festuca rubra</i>	Red Fescue	N	A	2019	Records at species rank
<i>Festuca rubra</i> ssp. <i>juncea</i>	Red Fescue	N	F?	2019	

<i>Festuca rubra</i> ssp. <i>megastachys</i>	Red Fescue	N	O?	1993	
<i>Festuca rubra</i> ssp. <i>rubra</i>	Red Fescue	N	A	1994	
<i>Festuca rubra</i> ssp. <i>scotica</i>	Red Fescue	N	F?	1994	
<i>Festuca vivipara</i>	Viviparous Fescue	N	F	2019	
<i>Ficaria verna</i>	Lesser Celandine	N	F	2019	Records at species rank
<i>Ficaria verna</i> ssp. <i>fertilis</i>	Lesser Celandine	N	F	2019	
<i>Ficaria verna</i> ssp. <i>verna</i>	Lesser Celandine	Neo	R?	2018	
<i>Filipendula ulmaria</i>	Meadowsweet	N	F	2019	
<i>Fragaria ananassa</i>	Garden Strawberry	C	R	2019	
<i>Fragaria vesca</i>	Wild Strawberry	N	R	2019	
<i>Fraxinus excelsior</i>	Ash	P	O	2019	
<i>Fritillaria meleagris</i>	Snakes-head Fritillary	Neo	R	1998	
<i>Fuchsia magellanica</i>	Fuchsia	Neo	O	2019	
<i>Fumaria bastardii</i>	Tall Ramping Fumitory	N	R	2013	
<i>Fumaria capreolata</i>	White Ramping Fumitory	N	O	2011	Records at species rank
<i>Fumaria capreolata</i> ssp. <i>babingtonii</i>	White Ramping Fumitory	N	O	2017	The only ssp. occurring
<i>Fumaria densiflora</i>	Dense-flowered Fumitory	Arch	R	2017	
<i>Fumaria muralis</i>	Common Ramping Fumitory	N	F	2012	Records at species rank
<i>Fumaria muralis</i> ssp. <i>boreei</i>	Common Ramping-fumitory	N	F	2019	The only ssp. occurring. Var. <i>boreei</i> has been recorded
<i>Fumaria officinalis</i>	Common Fumitory	Arch	F	2017	Records at species rank
<i>Fumaria officinalis</i> ssp. <i>officinalis</i>	Common Fumitory	Arch	F	2019	The only ssp. recorded
<i>Fumaria purpurea</i>	Purple Ramping Fumitory	N	F	2019	
<i>Galeopsis bifida</i>	Bifid Hemp-nettle	N	R	2019	
<i>Galeopsis speciosa</i>	Large-flowered Hemp-nettle	C	R	1996	
<i>Galeopsis tetrahit</i>	Common Hemp-nettle	N	F	2019	
<i>Galeopsis tetrahit</i> agg.	Hemp-nettle	N	F	2019	Aggregate of <i>G. bifida</i> and <i>G. tetrahit</i>
<i>Galium aparine</i>	Goosegrass, Cleavers	N	F	2019	
<i>Galium album</i>	Hedge Bedstraw	N	R	2019	
<i>Galium aparine</i>	Cleavers	N	F	2019	
<i>Galium verum</i> x <i>album</i> ( <i>G. x pomeranicum</i> )	Hybrid Bedstraw	N	R or Ext	1994	
<i>Galium palustre</i>	Marsh Bedstraw	N	F	2019	Records at species rank
<i>Galium palustre</i> ssp. <i>elongatum</i>	Marsh Bedstraw	N	R	2013	

<i>Galium palustre</i> ssp. <i>palustre</i>	Marsh Bedstraw	N	F	2019	
<i>Galium saxatile</i>	Heath Bedstraw	N	A	2019	
<i>Galium sterneri</i>	Limestone Bedstraw	N	O	2019	
<i>Galium verum</i>	Lady's Bedstraw	N	F	2019	
<i>Gentianella amarella</i>	Autumn Gentian	N	O, L	2012	Records at species rank
<i>Gentianella amarella</i> ssp. <i>septentrionalis</i>	Autumn Gentian	N	O, L	2019	The only ssp. occurring
<i>Gentianella campestris</i>	Field Gentian	N	O	2019	
<i>Geranium dissectum</i>	Cut-leaved Crane's-bill	Arch	R	2019	
<i>Geranium endressii</i>	French Crane's-bill	C	R	1999	
<i>Geranium lucidum</i>	Shining Crane's-bill	C	R	2019	
<i>Geranium molle</i>	Dove's-foot Crane's-bill	N	R	2019	
<i>Geranium pratense</i>	Meadow Crane's-bill	C	O	2019	
<i>Geranium pusillum</i>	Small-flowered Crane's-bill	C	R	2011	
<i>Geranium robertianum</i>	Herb-Robert	N & Neo	R	2019	Only the subspecies <i>maritimum</i> is native
<i>Geranium robertianum</i> ssp. <i>maritimum</i>	Herb-Robert	N	R	2017	Shingle beach
<i>Geranium sylvaticum</i>	Wood Crane's-bill	Neo or C		1968	May have been native before 19th C. More recent records are neophyte or casual
<i>Geum rivale</i>	Water Avens	N	F	2019	
<i>Geum quellyon</i>	Scarlet Avens	C	R	2018	
<i>Geum urbanum</i>	Herb Bennet	Neo	R	2016	
<i>Glebionis segetum</i>	Corn Marigold	Arch	R	2017	
<i>Glechoma hederacea</i>	Ground Ivy	Neo	R	2019	
<i>Glyceria declinata</i>	Small Sweet-grass	N	R	2018	
<i>Glyceria fluitans</i>	Floating Sweet-grass	N	F	2019	
<i>Glyceria notata</i>	Plicate Sweet-grass	N	R	2016	
<i>Glyceria fluitans</i> x <i>notata</i> = <i>G. x pedicellata</i>	Hybrid Sweet-grass	N	R	1984	
<i>Gnaphalium uliginosum</i>	Marsh Cudweed	N	F	2019	
<i>Goodyera repens</i>	Creeping Lady's-tresses	N	Ext	1896	
<i>Gunnera tinctoria</i>	Giant-rhubarb	P	R	2019	
<i>Gymnadenia conopsea</i> sens. lat	Fragrant-orchid	N	O	2015	Aggregate comprising <i>G. borealis</i> and <i>G. densiflora</i>
<i>Gymnadenia borealis</i>	Heath Fragrant-orchid	N	R	2019	
<i>Gymnadenia densiflora</i>	Marsh Fragrant-orchid	N	O	2019	

<i>Hammarbya paludosa</i>	Bog Orchid	N	R	2011	
<i>Hedera helix</i> agg.	Ivy	N & Neo	O	2017	Aggregate of <i>H. helix</i> and <i>H. hibernica</i>
<i>Hedera helix</i>	Common Ivy	N & Neo	O	2017	
<i>Hedera helix</i>	Common Ivy	N & Neo	R	2019	
<i>Hedera hibernica</i>	Atlantic Ivy	Neo	R?	2019	Almost always the 'Hibernica' cultivar (Irish Ivy)
<i>H. 'Hibernica'</i>	Irish Ivy	Neo	O	2019	
<i>Helianthus annuus</i>	Sunflower	C		1924	
<i>Helminthotheca echioides</i>	Bristly Oxtongue	C	R	1996	Formerly <i>Picris echioides</i>
<i>Helosciadium inundatum</i>	Lesser Marsh-wort	N	O	2019	Formerly <i>Apium inundatum</i>
<i>Hemerocallis lilioasphodelus</i>	Yellow Day-lily	Neo	R	2016	
<i>Heracleum sphondylium</i>	Hogweed	N	F	2019	Records at species rank
<i>Heracleum sphondylium</i> ssp. <i>sphondylium</i>	Hogweed	N	F	2015	
<i>Hesperus matronalis</i>	Sweet Rocket, Dame's-violet	Neo	O	2019	
<i>Hieracium</i> agg.	Hawkweed	N	O	2019	
<i>Hieracium aggregatifolium</i>	Hawkweed	N	R	1929	
<i>Hieracium anglicum</i>	Hawkweed	N	O	2019	
<i>Hieracium argenteum</i>	Hawkweed	N	?	1932	
<i>Hieracium beebyanum</i>	Hawkweed	N	R	2005	
<i>Hieracium boswellii</i>	Hawkweed	N	R	1953	
<i>Hieracium caledonicum</i>	Hawkweed	N	R	2005	
<i>Hieracium cerinthiforme</i>	Hawkweed	N	R?	2019	
<i>Hieracium iricum</i>	Hawkweed	N	R?	2016	
<i>Hieracium latobrigorum</i>	Hawkweed	N	O?	2017	
<i>Hieracium maritimum</i>	Hawkweed	N	R	2012	
<i>Hieracium orcadense</i>	Hawkweed	N	O	2019	
<i>Hieracium sarcophylloides</i>	Hawkweed	N	O?	1953	
<i>Hieracium scoticum</i>	Hawkweed	N	R?	1954	
<i>Hieracium scotostictum</i>	Hawkweed	Neo	R	2019	
<i>Hieracium sowadeense</i>	Hawkweed	N	R	2015	Orkney endemic
<i>Hieracium subrubicundum</i>	Hawkweed	N	O	2017	
<i>Hieracium subscoticum</i>	Hawkweed	N	R?	1927	
<i>Hierochloe odorata</i>	Holy-grass	N	R	2016	
<i>Hippophae rhamnoides</i>	Sea-buckthorn	P	R	2014	

<i>Hippuris vulgaris</i>	Mare's-tail	N	F	2019	
<i>Holcus lanatus</i>	Yorkshire Fog	N	A	2019	
<i>Holcus mollis</i>	Creeping Soft-grass	N or Neo?	O	2019	
<i>Honckenya peploides</i>	Sea Sandwort	N	O	2019	
<i>Hordeum distichon</i>	Two-rowed Barley	C	O	2016	
<i>Hordeum jubatum</i>	Foxtail Barley	C		1970	
<i>Hordeum vulgare</i>	Six-rowed Barley, Bere.	C	R	2019	
<i>Humulus lupulus</i>	Hop	C		1928	
<i>Huperzia selago</i>	Fir Clubmoss	N	O, L	2019	Records at species rank
<i>Huperzia selago</i> ssp. <i>selago</i>	Fir Clubmoss	N	O, L	2017	The only ssp. recorded
[ <i>Hyacinthoides hispanica</i> ]	Spanish Bluebell	Neo	R	2018	May be misidentified. Possibly a form of <i>H. x massartiana</i>
<i>Hyacinthoides hispanica</i> x <i>non-scripta</i> = <i>H. x massartiana</i>	Hybrid Bluebell	Neo	O	2019	
<i>Hydrocotyle vulgaris</i>	Marsh Pennywort	N	F	2019	
<i>Hymenophyllum wilsonii</i>	Wilson's Filmy-fern	N	R	2019	
<i>Hyoscyamus niger</i>	Henbane	C		1933	
<i>Hypericum androsaemum</i>	Tutsan	P	R	2015	
<i>Hypericum hirsutum</i>	Hairy St John's-wort	C	R	1972	
<i>Hypericum perforatum</i>	Perforate St John's-wort	N or Neo	R	2015	
<i>Hypericum pulchrum</i>	Slender St John's-wort	N	F	2019	
<i>Hypericum tetrapterum</i>	Square-stemmed St John's-wort	Neo	R	2000	
<i>Hypericum x desetangii</i>	Des Etangs' St John's-wort	N or Neo	R	2008	
<i>Hypochaeris radicata</i>	Cat's-ear	N	F	2019	
<i>Ilex aquifolium</i>	Holly	P	R	2019	
<i>Impatiens glandulifera</i>	Indian Balsam	Neo	O	2019	
<i>Imperatoria ostruthium</i>	Masterwort	Arch	R	2016	
<i>Inula helenium</i>	Elecampane	Arch	O	2019	
<i>Iris pseudacorus</i>	Yellow Flag, Yellow Iris	N	F	2019	
<i>Isoetes lacustris</i>	Quillwort	N	R	2015	
<i>Isolepis setacea</i>	Bristle Club-rush	N	O	2019	
<i>Jacobaea aquatica</i>	Marsh Ragwort	N	F	2019	Formerly <i>Senecio aquaticus</i>

<i>Jacobaea vulgaris</i> x <i>J. aquatica</i> = <i>J. x ostenfeldii</i>	Hybrid Ragwort	N	F	2018	Formerly <i>Senecio aquaticus</i> x <i>jacobaea</i> = <i>S. x ostenfeldii</i>
<i>Jacobaea vulgaris</i>	Ragwort	N	F	2019	Formerly <i>Senecio jacobaea</i>
<i>Jasione montana</i>	Sheep's-bit	N	O, L	2019	
<i>Juncus acutiflorus</i>	Sharp-flowered Rush	N	O?	2019	Probable that many records should be referred to <i>J. x surrejanus</i>
<i>Juncus articulatus</i>	Jointed Rush	N	F	2019	
<i>Juncus articulatus</i> x <i>acutiflorus</i> = <i>J. x surrejanus</i>	Hybrid Rush	N	O	2017	
<i>Juncus balticus</i>	Baltic Rush	N	R	2017	
<i>Juncus bufonius</i>	Toad Rush	N	F	2019	
<i>Juncus bufonius</i> sens. lat.	Toad Rush or Frog Rush	N	F	2015	Aggregate of <i>J. bufonius</i> and <i>J. ranarius</i>
<i>Juncus bulbosus</i>	Bulbous Rush	N	F	2019	Records at species rank
<i>Juncus bulbosus</i> ssp. <i>bulbosus</i>	Bulbous Rush	N	F	1961	The common subspecies, rarely recorded as such
<i>Juncus bulbosus</i> ssp. <i>kochii</i>	Bulbous Rush	N	F?	1992	Frequency unknown
<i>Juncus conglomeratus</i>	Compact Rush	N	F	2019	
<i>Juncus effusus</i>	Soft Rush	N	A	2019	var. <i>spiralis</i> has been recorded
<i>Juncus effusus</i> x <i>conglomeratus</i> = <i>J. x kern-reichgeltii</i>	Hybrid Soft/Compact Rush	N	O	2019	
<i>Juncus gerardii</i>	Saltmarsh Rush	N	F, L	2019	
<i>Juncus ranarius</i>	Frog Rush	N	O	2016	
<i>Juncus squarrosum</i>	Heath Rush	N	F, L	2019	
<i>Juncus tenuis</i>	Slender Rush	C		1957	
<i>Juncus triglumis</i>	Three-flowered Rush	N	R or Ext	1929	
<i>Juniperus communis</i>	Juniper	N	O, L	2010	Records at species rank
<i>Juniperus communis</i> ssp. <i>nana</i>	Dwarf Juniper	N	O, L	2019	
<i>Kalmia procumbens</i>	Trailing Azalea	N	R	2017	
<i>Knautia arvensis</i>	Field Scabious	C		1975	
<i>Kniphofia uvaria</i>	Red-hot-poker	P	R	2015	
<i>Koeleria macrantha</i>	Crested Hair-grass	N	R	2016	
<i>Koenigia campanulata</i>	Lesser Knotweed	Neo	O	2019	Formerly <i>Persicaria campanulata</i>
<i>Laburnum alpinum</i>	Scottish Laburnum	P	R	2019	
<i>Laburnum anagyroides</i>	Laburnum	P	R	2019	
<i>Lagarosiphon major</i>	Curly Waterweed	Neo	R	2016	

<i>Lamium album</i>	White Dead-nettle	Arch	R	2019	
<i>Lamium amplexicaule</i>	Henbit Dead-nettle	Arch	R	1988	
<i>Lamium confertum</i>	Northern Dead-nettle	Arch	F	2019	
<i>Lamium purpureum</i>	Red Dead-nettle	Arch	F	2019	
<i>Lapsana communis</i>	Nipplewort	Neo	R	2019	
<i>Lapsana communis</i> ssp. <i>communis</i>	Nipplewort	Neo	R		The only ssp. occurring, but not actually recorded
<i>Larix</i> sp.	a larch	P	O	2019	Unidentified Larch species
<i>Larix decidua</i>	European Larch	P	O	2019	
<i>Larix x marschlinsii</i>	Hybrid Larch ( <i>L. decidua</i> x <i>kaempferi</i> )	P	R	2019	
<i>Lathyrus linifolius</i>	Bitter Vetch	C		1961	
<i>Lathyrus pratensis</i>	Meadow Vetchling	N	F	2019	
<i>Lemna minor</i>	Common Duckweed	N	F	2019	
<i>Leontodon saxatilis</i>	Lesser Hawkbit	Neo	R	1987	
<i>Lepidium didymum</i>	Lesser Swine-cress	C	R	2017	
<i>Lepidium draba</i>	Hoary Cress	Neo	R	2016	Records at species rank
<i>Lepidium draba</i> ssp. <i>draba</i>	Hoary Cress	Neo	R	2018	The only ssp. occurring
<i>Lepidium perfoliatum</i>	Perfoliate Pepperwort	C		1920	
<i>Lepidium sativum</i>	Garden Cress	C	R	2016	
<i>Lepidium virginicum</i>	Least Pepperwort	C		1960	
<i>Leucanthemum vulgare</i>	Ox-eye Daisy	N	O	2019	
<i>Leucanthemum x superbum</i>	Shasta Daisy	P	R	2018	
<i>Levisticum officinale</i>	Lovage	Neo	R	2019	
<i>Leymus arenarius</i>	Lyme Grass	N	F, L	2019	
<i>Libertia formosa</i>	Chilean-iris	P	R	2019	
<i>Ligusticum scoticum</i>	Scots Lovage	N	O	2019	
<i>Ligustrum vulgare</i>	Wild Privet	P	R	1992	
<i>Lilium martagon</i>	Martagon Lily	P	R	1992	
<i>Lilium pyrenaicum</i>	Pyrenean Lily	Neo	R	2017	
<i>Linaria purpurea</i>	Purple Toadflax	Neo	R	2017	
<i>Linaria vulgaris</i>	Common Toadflax	C		1963	
<i>Linum catharticum</i>	Fairy Flax	N	F	2019	
<i>Linum radiola</i>	Allseed	N	O	2019	Formerly <i>Radiola linoides</i>

<i>Linum usitatissimum</i>	Flax	C	R	2008	
<i>Littorella uniflora</i>	Shoreweed	N	O	2019	
<i>Lobelia dortmanna</i>	Water Lobelia	N & Neo	R	2015	
<i>Lobularia maritima</i>	Virginia Stock	Cas	R	2019	
<i>Lolium multiflorum</i>	Italian Ryegrass	C & P	O	2019	
<i>Lolium perenne</i>	Perennial Ryegrass	N & P	A	2013	
<i>Lolium perenne x multiflorum = L. x boucheanum</i>	Hybrid Ryegrass	N	R	2006	
<i>Lonicera involucrata</i>	Californian Honeysuckle	P	O	2019	
<i>Lonicera periclymenum</i>	Honeysuckle	N & Neo	F, L	2019	
<i>Lotus corniculatus</i>	Bird's-foot Trefoil	N	A	2019	
<i>Lotus pedunculatus</i>	Greater Bird's-foot Trefoil	N	O	2019	
<i>Lunaria annua</i>	Honesty	C	R	2019	
<i>Lupinus nootkatensis</i>	Nootka Lupin	Neo	O	2018	
<i>Luzula campestris</i>	Field Woodrush	N	F	2019	
<i>Luzula multiflora</i>	Heath Woodrush	N	F	2019	Records at species rank
<i>Luzula multiflora</i> ssp. <i>multiflora</i>	Heath Woodrush	N	F	2019	
<i>Luzula multiflora</i> ssp. <i>congesta</i>	Heath Woodrush	N	F	2019	
<i>Luzula pilosa</i>	Hairy Woodrush	N	O	2019	
<i>Luzula sylvatica</i>	Great Woodrush	N	F	2019	
<i>Lycium barbarum</i>	Duke of Argyll's Teaplant	Neo	R	2014	
<i>Lycium barbarum</i> agg.	Duke of Argyll's or Chinese Teaplant	Neo	R	1996	Aggregate of <i>L. barbarum</i> and <i>L. chinense</i> , though <i>L. chinense</i> not recorded
<i>Lycopodium annotinum</i>	Interrupted Clubmoss	N	R	2019	
<i>Lycopodium clavatum</i>	Stag's-horn Clubmoss	N	O, L	2019	
<i>Lysimachia arvensis</i>	Scarlet Pimpernel	Neo or C	R	2005	Formerly <i>Anagallis arvensis</i>
<i>Lysimachia europaea</i>	Chickweed Wintergreen	N	R	2016	Formerly <i>Trientalis europaea</i>
<i>Lysimachia nemorum</i>	Yellow Pimpernel	N	R	2015	
<i>Lysimachia nummularia</i>	Creeping-Jenny	Neo	R	2019	
<i>Lysimachia punctata</i>	Dotted Loosestrife	Neo	R	2019	
<i>Lysimachia maritima</i>	Sea Milkwort	N	F	2019	Formerly <i>Glaux maritima</i>
<i>Lysimachia tenella</i>	Bog Pimpernel	N	F	2019	Formerly <i>Anagallis tenella</i>
<i>Lythrum portula</i>	Water Purslane	N	R	2010	
<i>Lythrum portula</i> ssp. <i>longidentata</i>	Water Purslane	N	R	1999	

<i>Malus domestica</i>	Apple	Neo	R	2019	Formerly <i>Malus pumila</i>
<i>Malus sylvestris</i> sens. lat.	Apple	Neo	R	2017	Unidentified <i>Malus</i> (probably <i>domestica</i> )
<i>Malva moschata</i>	Musk Mallow	C	R	2018	
<i>Malva pusilla</i>	Small Mallow	C		1933	
<i>Matricaria chamomilla</i>	Scented Mayweed	Neo	R	2004	
<i>Matricaria discoidea</i>	Pineapple Weed	C	F	2019	
<i>Medicago lupulina</i>	Black Medick	Neo	R?	2019	
<i>Medicago sativa</i> ssp. <i>falcata</i>	Sickle Medick	C		1920	
<i>Medicago sativa</i> ssp. <i>sativa</i>	Lucerne	C or Neo	R	2014	Possibly established one site
<i>Melampyrum pratense</i>	Common Cow-wheat	N	R	2018	Records at species rank
<i>Melampyrum pratense</i> ssp. <i>pratense</i>	Common Cow-wheat	N	R		The only ssp. occurring, but not actually recorded
<i>Melilotus altissimus</i>	Tall Melilot	C & P	R	2003	
<i>Melilotus indicus</i>	Small Melilot	C		1981	
<i>Melilotus officinalis</i>	Ribbed Melilot	C		1911	
<i>Mentha aquatica</i>	Water Mint	N	F	2019	
<i>Mentha aquatica</i> x <i>spicata</i> = <i>M. x piperita</i>	Peppermint	Arch	O	2019	
<i>Mentha arvensis</i>	Corn Mint	C	R	1972	
<i>Mentha longifolia</i> x <i>suaveolens</i> = <i>M. x rotundifolia</i>	False Apple-mint	Neo		1932	var. <i>webberi</i> is recorded
<i>Mentha spicata</i>	Spearmint	Arch	R	2018	
<i>Mentha spicata</i> x <i>suaveolens</i> = <i>M. x villosa</i>	Apple Mint	Neo		1932	
<i>Mentha suaveolens</i>	Round-leaved Mint	Neo	R	2000	
<i>Menyanthes trifoliata</i>	Bogbean	N	F	2019	
<i>Mercurialis perennis</i>	Dog's Mercury	Neo	R	2009	
<i>Mertensia maritima</i>	Oyster Plant	N	O	2019	
<i>Micranthes stellaris</i>	Starry Saxifrage	N	R	2012	Formerly <i>Saxifraga stellaris</i>
<i>Molinia caerulea</i>	Purple Moor-grass	N	F	2019	Records at species rank
<i>Molinia caerulea</i> ssp. <i>caerulea</i>	Purple Moor-grass	N	F	2003	The only ssp. occurring
<i>Montia fontana</i>	Blinks	N	F	2019	Records at species rank
<i>Montia fontana</i> ssp. <i>chondrosperma</i>	Blinks	N	R	2017	
<i>Montia fontana</i> ssp. <i>fontana</i>	Blinks	N	F	2019	
<i>Montia fontana</i> ssp. <i>variabilis</i>	Blinks	N	R	1963	

<i>Mycelis muralis</i>	Wall-lettuce	Neo	R	2013	
<i>Myosotis arvensis</i>	Field Forget-me-not	N	F	2019	
<i>Myosotis discolor</i>	Changing Forget-me-not	N	F	2019	
<i>Myosotis laxa</i>	Tufted Forget-me-not	N	F	2019	Records at species rank
<i>Myosotis laxa</i> ssp. <i>caespitosa</i>	Tufted Forget-me-not	N	F	2010	
<i>Myosotis ramosissima</i>	Early Forget-me-not	C		1921	Requires confirmation
<i>Myosotis scorpioides</i>	Water Forget-me-not	Neo	F	2019	
<i>Myosotis secunda</i>	Creeping Forget-me-not	N	O	2019	
<i>Mycelis muralis</i>	Wall Lettuce	Neo	R	2013	
<i>Myrica gale</i>	Bog Myrtle	N	R	2010	
<i>Myriophyllum alterniflorum</i>	Alternate Water-milfoil	N	O	2019	
<i>Myriophyllum spicatum</i>	Spiked Water-milfoil	N	O	2019	
<i>Myrrhis odorata</i>	Myrrh, Sweet Cicely	Neo	O	2019	
<i>Narcissus</i> agg.	Cultivated Daffodil	Neo	F	2019	
<i>Nardus stricta</i>	Mat-grass	N	F	2019	
<i>Narthecium ossifragum</i>	Bog Asphodel	N	F	2019	
<i>Nasturtium officinale</i> agg.	Water-cress	N & Neo	O	2019	Aggregate of <i>R. nasturtium-aquaticum</i> and <i>R. x sterile</i>
<i>Nasturtium officinale</i> x <i>microphyllum</i> = <i>N. x sterile</i>	Cultivated Watercress	Neo	R	2013	
<i>Nasturtium officinale</i>	Watercress	N	O	2019	
<i>Neottia cordata</i>	Lesser Twayblade	N	O	2019	
<i>Neottia ovata</i>	Twayblade	N	O	2019	
<i>Nitella flexilis</i>	Smooth Stonewort	N	O	2003	
<i>Nitella opaca</i>	Dark Stonewort	N	O?	2004	
<i>Nothofagus antarctica</i>	Antarctic Beech	P	R	2017	
<i>Nothofagus dombeyi</i>	Dombey's Beech	P	R	2017	
<i>Odontites vernus</i>	Red Bartsia	N	O	2019	All records probably refer to ssp. <i>vernus</i>
<i>Odontites vernus</i> ssp. <i>vernus</i>	Red Bartsia	N	O	2019	
<i>Oenanthe crocata</i>	Hemlock Water-dropwort	N or Neo?	R	2016	Status doubtful; may be neophyte
<i>Oenothera</i> agg.	Evening Primrose	C	R	2015	Unidentified species of <i>Oenothera</i>
<i>Oenothera biennis</i>	Common Evening-primrose	C	R	2017	
<i>Olearia avicenniifolia</i> x <i>moschata</i> = <i>O. x haastii</i>	Daisy-bush	P	O	2010	

<i>Olearia macrodonta</i>	New Zealand Holly	P	R	2019	
<i>Olearia traversii</i>	Ake-ake	P	R	2019	
<i>Omalotheca sylvatica</i>	Heath Cudweed	N	R	2014	Formerly <i>Gnaphalium sylvaticum</i>
<i>Onobrychis viciifolia</i>	Sainfoin	C	R	2018	
<i>Ononis repens</i>	Rest-harrow	N or Neo?	R	2019	
<i>Ophioglossum azoricum</i>	Small Adder's-tongue	N	R	2018	
<i>Ophioglossum vulgatum</i>	Adder's-tongue	N	O, L	2017	
<i>Orchis mascula</i>	Early Purple Orchid	N	R	2017	
<i>Oreopteris limbosperma</i>	Lemon-scented Fern	N	O	2019	
<i>Ornithogalum umbellatum</i> ssp. <i>umbellatum</i>	Garden Star-of-Bethlehem	P	R	2019	
<i>Orthilia secunda</i>	Serrated Wintergreen	N	R	2019	
<i>Oxalis acetosella</i>	Wood Sorrel	N	R	2017	
<i>Oxalis magellanica</i>	Australian Sorrel	Neo	R	2017	
<i>Oxyria digyna</i>	Mountain Sorrel	N	R	2018	
<i>Papaver cambricum</i>	Welsh Poppy	Arch or Neo	O	2019	Formerly <i>Meconopsis cambrica</i>
<i>Papaver dubium</i> agg.	Long-headed Poppy	Arch	O	2009	Records not identified to sp. ( <i>P. dubium</i> or <i>P. lecoqii</i> ), though only <i>dubium</i> occurs in the area
<i>Papaver dubium</i>	Long-headed Poppy	Arch	O	2018	
<i>Papaver pseudoorientale</i>	Oriental Poppy	P	O	2019	
<i>Papaver rhoeas</i>	Common Poppy	C	R	2017	
<i>Papaver somniferum</i>	Opium Poppy	Arch	R	2019	All records no doubt refer to ssp. <i>somniferum</i>
<i>Papaver somniferum</i> ssp. <i>somniferum</i>	Opium Poppy	Arch	R	2018	The only ssp. in the area
<i>Parentucellia viscosa</i>	Yellow Bartsia	N or Neo	R	2019	
<i>Parnassia palustris</i>	Grass-of-Parnassus	N	F	2019	var. <i>condensata</i> has been recorded
<i>Pedicularis palustris</i>	Marsh Lousewort	N	O	2019	
<i>Pedicularis sylvatica</i>	Lousewort	N	F	2019	Records at species rank
<i>Pedicularis sylvatica</i> ssp. <i>sylvatica</i>	Lousewort	N	F	2019	The only ssp. recorded in the area
<i>Pentaglottis sempervirens</i>	Green Alkanet	C	R	2008	
<i>Persicaria amphibia</i>	Amphibious Bistort	N	O	2019	
<i>Persicaria lapathifolia</i>	Pale Persicaria	N or C	O	2010	Status unknown
<i>Persicaria maculosa</i>	Redshank	N	O	2019	
<i>Petasites fragrans</i>	Winter Heliotrope	Neo		1971	
<i>Petasites hybridus</i>	Butterbur	Arch or Neo	O	2019	

<i>Phacelia tanacetifolia</i>	Phacelia	C	O	2017	
<i>Phalaris arundinacea</i>	Reed Canary-grass	N	F	2019	var. <i>picta</i> is recorded
<i>Phalaris canariensis</i>	Canary-grass	C	R	2019	
<i>Phegopteris connectilis</i>	Beech Fern	N	R	2014	
<i>Phleum pratense</i>	Timothy	N & P	F	2019	
<i>Phormium tenax</i>	New Zealand Flax	Neo	O	2019	
<i>Phragmites australis</i>	Reed	N	F, L	2019	
<i>Picea abies</i>	Norway Spruce	P	R	2014	
<i>Picea sitchensis</i>	Sitka Spruce	Neo	O	2019	
					ssp. <i>aurantiaca</i> is recorded but is doubtful; ssp. <i>carpathicola</i> likely to be the local ssp. but is not recorded.
<i>Pilosella aurantiaca</i>	Fox-and-Cubs	Neo	R	2018	
<i>Pilosella officinarum</i>	Mouse-ear Hawkweed	N	O	2019	
<i>Pimpinella saxifraga</i>	Burnet-saxifrage	N	R	2013	
<i>Pinguicula vulgaris</i>	Butterwort	N	F	2019	
<i>Pinus contorta</i>	Lodgepole Pine	Neo & P	O	2019	Occasionally self-seeds
<i>Pinus mugo</i>	Mountain Pine	P	R	2019	
<i>Pinus radiata</i>	Monterey Pine	P	R	2017	
<i>Pinus sylvestris</i>	Scots Pine	P	R	2019	
<i>Pisum sativum</i>	Garden Pea	C		1928	
<i>Plantago arenaria</i>	Branched Plantain	C		1932	
<i>Plantago coronopus</i>	Buck's-horn Plantain	N	F	2019	
<i>Plantago lanceolata</i>	Ribwort	N	A	2019	
<i>Plantago major</i>	Greater Plantain	N	F	2019	Records at species rank
<i>Plantago major</i> ssp. <i>major</i>	Greater Plantain	N	F	2019	The only ssp. so far recorded
<i>Plantago maritima</i>	Sea Plantain	N	A	2019	
<i>Plantago media</i>	Hoary Plantain	Neo	R	2013	
<i>Platanthera bifolia</i>	Lesser Butterfly Orchid	N	R	2001	
<i>Poa alpina</i>	Alpine Meadow-grass	N	R	2010	
<i>Poa annua</i>	Annual Meadow-grass	N	A	2019	
<i>Poa flabellata</i>	Tussac-grass	P or C		1851	
<i>Poa humilis</i>	Spreading Meadow-grass	N	A	2019	
<i>Poa pratensis</i> agg.	Smooth Meadow-grass	N & Neo	A	2016	Aggregate comprising undifferentiated <i>P. pratensis</i> and <i>P. humilis</i>

<i>Poa pratensis</i>	Smooth Meadow-grass	N? & Neo	R	2017	
<i>Poa trivialis</i>	Rough Meadow-grass	N	A	2019	
<i>Polygala serpyllifolia</i>	Heath Milkwort	N	F	2019	
<i>Polygala vulgaris</i>	Common Milkwort	N	O	2019	
<i>Polygala vulgaris</i> ssp. <i>vulgaris</i>	Common Milkwort	N			The only ssp. occurring, but not actually recorded
<i>Polygonatum x hybridum</i>	Garden Solomon's-seal	Neo	R	2013	
<i>Polygonum aviculare</i> agg.	Knotgrass	N	F	2017	Aggregate comprising <i>P. aviculare</i> and <i>P. boreale</i>
<i>Polygonum aviculare</i>	Knotgrass	N	F	2019	var. <i>littorale</i> has been recorded
<i>Polygonum boreale</i>	Northern Knotgrass	N	F	2019	
<i>Polygonum depressum</i>	Equal-leaved Knotgrass	Arch	O	2019	Formerly <i>Polygonum arenastrum</i>
<i>Polygonum oxyspermum</i>	Ray's Knotgrass	N	R	2009	
<i>Polygonum oxyspermum</i> ssp. <i>raii</i>	Ray's Knotgrass	N	R	2015	The only ssp. recorded
<i>Polypodium vulgare</i> agg	Polypody	N	O	2002	Aggregate comprising unidentified Polypody species
<i>Polypodium vulgare</i>	Common Polypody	N	O	2019	
[ <i>Polypodium vulgare</i> x <i>interjectum</i> = <i>P. x mantoniae</i> ]	Hybrid Polypody	N		unknown	There is doubt about the single record for this hybrid
<i>Polystichum aculeatum</i>	Hard Shield-fern	N & Neo	R	2019	
<i>Polystichum lonchitis</i>	Holly-fern	N	O	2015	
<i>Polystichum setiferum</i> 'Divisilobum'	Soft Shield-fern cultivar	P or C	R	2017	A garden cultivar
<i>Populus alba</i> x <i>tremula</i> = <i>P. x canescens</i>	Grey Poplar	P	R	2013	
<i>Populus balsamifera</i> x <i>deltoides</i> = <i>P. x jackii</i>	Balm-of-Gilead	P	O	2019	This is probably the identity of this hybrid Poplar, planted in the county for many years
[ <i>Populus deltoides</i> x <i>nigra</i> = <i>P. x canadensis</i> ]	Hybrid Black Poplar	P		1924	Some doubt about the one historic record: it may be <i>P. x jackii</i>
<i>Populus tremula</i>	Aspen	N & P	R	2019	
[ <i>Populus trichocarpa</i> ]	Balsam Poplar	P		unknown, pre-1940	Some doubt about the one historic record: it may be <i>P. x jackii</i>
<i>Potamogeton berchtoldii</i>	Small Pondweed	N	O	2019	
<i>Potamogeton crispus</i>	Curled Pondweed	N	O	2019	
<i>Potamogeton filiformis</i>	Slender Pondweed	N	F, L	2019	
<i>Potamogeton filiformis</i> x <i>pectinatus</i> = <i>P. x suecicus</i>	Pondweed hybrid	N	R	2014	

<i>Potamogeton friesii</i>	Flat-stalked Pondweed	N	O	2018	
<i>Potamogeton gramineus</i>	Various-leaved Pondweed	N	O	2019	
<i>Potamogeton lucens</i>	Shining Pondweed	N	R	2015	
<i>Potamogeton lucens x gramineus</i> = <i>P. x angustifolius</i>	Hybrid Pondweed	N	R	1992	
<i>Potamogeton natans</i>	Broad-leaved Pondweed	N	O	2019	
<i>Potamogeton obtusifolius</i>	Blunt-leaved Pondweed	N	R or Ext	1876	
<i>Potamogeton pectinatus</i>	Fennel-leaved Pondweed	N	F, L	2019	
<i>Potamogeton perfoliatus</i>	Perfoliate Pondweed	N	F, L	2019	
<i>Potamogeton polygonifolius</i>	Bog Pondweed	N	F	2019	
<i>Potamogeton praelongus</i>	Long-stalked Pondweed	N	R	2009	
<i>Potamogeton pusillus</i>	Lesser Pondweed	N	O	2019	
<i>Potamogeton gramineus x perfoliatus</i> = <i>P. x nitens</i>	Hybrid Pondweed	N	O	2019	
<i>Potentilla anserina</i>	Silverweed	N	F	2019	
<i>Potentilla erecta</i>	Tormentil	N	A	2019	
<i>Potentilla erecta</i> ssp. <i>erecta</i>	Tormentil	N	A	2019	
<i>Potentilla erecta</i> ssp. <i>strictissima</i>	Tormentil	N	O?	2013	
<i>Potentilla reptans</i>	Creeping Cinquefoil	Neo	R	2019	
<i>Poterium sanguisorba</i> ssp. <i>balearicum</i>	Fodder Burnet	C		1905	
<i>Primula scotica</i>	Scottish Primrose	N	O	2019	
<i>Primula veris</i>	Cowslip	N	R	2018	
<i>Primula vulgaris</i>	Primrose	N	F	2019	
<i>Primula vulgaris x veris</i> = <i>P. polyantha</i>	False Oxlip	N	R	2015	
<i>Prunella vulgaris</i>	Self-heal	N	F	2019	
<i>Prunus avium</i>	Wild Cherry	P	R	2019	
<i>Prunus padus</i>	Bird Cherry	Neo	R	2017	
<i>Prunus spinosa</i>	Blackthorn	P	R	2018	
<i>Pseudorchis albida</i>	Small White Orchid	N	R	2017	
<i>Pteridium aquilinum</i>	Bracken	N	F	2019	Records at species rank
<i>Pteridium aquilinum</i> ssp. <i>aquilinum</i>	Bracken	N	F	2019	The only ssp. recorded
<i>Puccinellia distans</i> ssp. <i>borealis</i>	Northern Saltmarsh-grass	N	O, L	2019	

<i>Puccinellia maritima</i>	Common Saltmarsh-grass	N	F, L	2019	
<i>Pyrola rotundifolia</i>	Round-leaved Wintergreen	N	R	2006	Records at species rank
<i>Pyrola rotundifolia</i> ssp. <i>rotundifolia</i>	Round-leaved Wintergreen	N	R	2019	The only ssp. occurring
<i>Quercus cerris</i>	Turkey Oak	P	R	2017	
<i>Quercus petraea</i>	Sessile Oak	P	R	2019	
[ <i>Quercus robur</i> ]	Pedunculate Oak	P	R	1991	Probable, might be hybrid
<i>Quercus</i> sp.	An Oak	N	R	2017	
<i>Ranunculus aconitifolius</i>	Aconite-leaved Buttercup	Neo or C	R	2013	
<i>Ranunculus acris</i>	Meadow Buttercup	N	A	2019	Records at species rank
<i>Ranunculus acris</i> ssp. <i>acris</i>	Meadow Buttercup	N	A	2018	Ssp. is abundant but rarely recorded.
<i>Ranunculus acris</i> ssp. <i>borealis</i>	Meadow Buttercup	N	O?	2018	Spp. has rarely been recorded. Var. <i>villosum</i> has been recorded
<i>Ranunculus aquatilis</i> agg.	Water-crowfoot	N	F	2019	Aggregate of three species in <i>Ranunculus</i> subgenus Batrachium: <i>R. aquatilis</i> , <i>R. baudotii</i> and <i>R. trichophyllum</i>
<i>Ranunculus aquatilis</i>	Common Water-crowfoot	N	O or R?	2019	
<i>Ranunculus baudotii</i>	Brackish Water-crowfoot	N	O	2019	
<i>Ranunculus bulbosus</i>	Bulbous Buttercup	N	O, L	2019	var. <i>dunensis</i> has been recorded pre-1950
<i>Ranunculus flammula</i>	Lesser Spearwort	N	F	2019	Records at species rank
<i>Ranunculus flammula</i> ssp. <i>flammula</i>	Lesser Spearwort	N	F	1992	The most common ssp., but rarely recorded
<i>Ranunculus flammula</i> ssp. <i>minimus</i>	Lesser Spearwort	N	R?	1953	
<i>Ranunculus hederaceus</i>	Ivy-leaved Water-crowfoot	N	R	2018	
<i>Ranunculus repens</i>	Creeping Buttercup	N	A	2019	
<i>Ranunculus sceleratus</i>	Celery-leaved Buttercup	C		1906	
<i>Ranunculus trichophyllum</i>	Thread-leaved Water-crowfoot	N	O	2019	
<i>Ranunculus trichophyllum</i> x <i>aquatilis</i> = <i>R. x lutzii</i>	Hybrid Water-crowfoot	N	R?	1928	
<i>Raphanus raphanistrum</i>	Wild Radish	Arch	F	2014	Records at species rank
<i>Raphanus raphanistrum</i> ssp. <i>raphanistrum</i>	Wild Radish	Arch	F	2019	The only ssp. recorded
<i>Raphanus sativus</i>	Garden Radish	C	R	2013	
<i>Reseda lutea</i>	Wild Mignonette	C	R	2000	
<i>Reseda luteola</i>	Dyer's Rocket	C	R	2014	
<i>Reynoutria japonica</i>	Japanese Knotweed	Neo	O	2019	Formerly <i>Fallopia japonica</i>

<i>Rheum x rhabarbarum</i>	Rhubarb	Neo	O	2019	
<i>Rhinanthus angustifolius</i>	Greater Yellow-rattle	Neo		1920	
<i>Rhinanthus minor</i>	Yellow-rattle	N	F	2019	Records at species rank
<i>Rhinanthus minor</i> ssp. <i>minor</i>	Yellow-rattle	N	R?	2014	Possibly over-recorded
<i>Rhinanthus minor</i> ssp. <i>monticola</i>	Yellow-rattle	N	O	2019	
<i>Rhinanthus minor</i> ssp. <i>stenophyllus</i>	Yellow-rattle	N	F	2019	
<i>Rhododendron ponticum</i>	Rhododendron	P	R	2019	
<i>Ribes nigrum</i>	Black Currant	P	R	2019	
<i>Ribes rubrum</i>	Red Currant	P	R	2018	
<i>Ribes sanguineum</i>	Flowering Currant	P	R	2019	
<i>Ribes uva-crispa</i>	Gooseberry	P	R	2018	
<i>Rorippa islandica</i>	Northern Yellow-cress	N	O	2019	
<i>Rosa caesia</i>	Hairy Dog-rose	N	R	1937	Formerly <i>Rosa caesia</i> ssp. <i>caesia</i>
[ <i>Rosa caesia</i> x <i>mollis</i> = <i>R. x glaucooides</i> ]	Dog-rose hybrid	N		1931	Old records of this should probably be referred to <i>Rosa vosagiaca</i> x <i>mollis</i>
<i>Rosa canina</i> agg.	Wild Rose	N	O	2018	The aggregate is used here to denote wild roses in the <i>Canina/Caesia</i> groups and their hybrids.
[ <i>Rosa canina</i> ]	Dog-rose	N		1973	Because of name changes, unclear whether this has been recorded and no exact detail of of single record. May refer to <i>R. canina</i> or <i>R. squarrosa</i>
[ <i>Rosa canina</i> x <i>sherardii</i> = <i>R. x rothschildii</i> ]	Dog-rose hybrid	N	R	1996	Because of name changes, unclear whether the single record of this hybrid should be referred to <i>R. canina</i> x <i>sherardii</i> or <i>R. squarrosa</i> x <i>sherardii</i>
<i>Rosa corymbifera</i>	Dog-rose	N or P	R	2018	Formerly <i>Rosa canina</i> group Pubescentes
<i>Rosa mollis</i> agg.	Downy-rose		O	2018	The aggregate is used here to denote <i>R. mollis</i> , <i>R. sherardii</i> and their hybrids.
<i>Rosa mollis</i>	Soft Downy-rose	N	O	2018	
[ <i>Rosa mollis</i> x <i>rubiginosa</i> = <i>R. x molliformis</i> ]	Downy-rose hybrid	N?		1970	Identity needs confirming
<i>Rosa rubiginosa</i> agg.	Sweet-briar	P	R	2018	
<i>Rosa rugosa</i>	Japanese Rose	Neo & P	O	2019	
<i>Rosa sherardii</i>	Sherard's Downy-rose	N	O	2017	
<i>Rosa sherardii</i> x <i>mollis</i> = <i>R. x perthensis</i>	Downy-rose hybrid	N	O	2014	
<i>Rosa spinosissima</i>		P	R	2013	

<i>[Rosa spinosissima x mollis = R. x sabinii]</i>	Downy-rose hybrid	P	R	1996	Identity needs confirming. Possibly a form of <i>R. mollis</i>
<i>[Rosa spinosissima x sherardii = R. x involuta]</i>	Downy-rose hybrid	N		1969	Identity needs confirming. Possibly a form of <i>R. sherardii</i>
<i>Rosa squarrosa</i>	Dog-rose	N	R	2014	Formerly <i>Rosa canina</i> group Dumales
<i>Rosa squarrosa x vosagiaca = R. x dumalis</i>		N	R?	2014	Includes records of former <i>Rosa canina x caesia</i> = <i>R. x dumalis</i> , and possibly of <i>R. canina x vosagiaca</i> = <i>R. subcanina</i>
<i>Rosa vosagiaca</i>	Glaucous Dog-rose	N	O	2019	Formerly <i>Rosa caesia</i> ssp. <i>vosagiaca</i>
<i>Rosa vosagiaca x mollis</i>	Dog-rose hybrid	N	R	1996	Formerly <i>Rosa caesia</i> ssp. <i>vosagiaca x mollis</i>
<i>Rosa vosagiaca x sherardii = ?R x alpestris</i>	Dog-rose hybrid	N	R	2018	Formerly <i>Rosa caesia</i> ssp. <i>vosagiaca x sherardii</i>
<i>Rubus chamaemorus</i>	Cloudberry	N	R	2019	
<i>Rubus fruticosus</i> agg.	Bramble	N & Neo	O	2019	
<i>Rubus idaeus</i>	Raspberry	Neo	R	2019	
<i>Rubus mucronulatus</i>	Bramble	N?	R	2018	
<i>Rubus saxatilis</i>	Stone Bramble	N	O	2019	
<i>Rubus scissus</i>	Bramble	N?	Ext	1902	
<i>Rubus septentrionalis</i>	Bramble	N?	R	2001	
<i>Rubus spectabilis</i>	Salmonberry	Neo	F	2019	
<i>Rubus tricolor</i>	Chinese Bramble	Neo	R	2015	
<i>Rubus vestitus</i>	Bramble	Neo		1968	
<i>Rumex acetosa</i>	Sorrel	N	A	2019	Records at species rank
<i>Rumex acetosa</i> ssp. <i>acetosa</i>	Sorrel	N	A	2019	The only ssp. recorded
<i>Rumex acetosella</i>	Sheep's Sorrel	N	F	2019	Records at species rank
<i>Rumex acetosella</i> ssp. <i>acetosella</i>	Sheep's Sorrel	N	F	2018	The only ssp. recorded
<i>Rumex crispus</i>	Curled Dock	N	A	2019	Records at species rank
<i>Rumex crispus</i> ssp. <i>crispus</i>	Curled Dock	N	A	2019	
<i>Rumex crispus</i> ssp. <i>littoreus</i>	Curled Dock	N	O	2019	
<i>Rumex crispus x obtusifolius</i> ( <i>R. x pratensis</i> )	Hybrid Dock	N	O	2016	
<i>Rumex longifolius</i>	Northern Dock	N	R	2011	
<i>Rumex obtusifolius</i>	Broad-leaved Dock	N	A	2019	var. <i>obtusifolius</i> has been recorded
<i>Ruppia maritima</i>	Tasselweed	N	O	2019	

<i>Ruppia spiralis</i>	Spiral Tasselweed	N	R	2016	Formerly <i>Ruppia cirrhosa</i>
<i>Sagina filicaulis</i>	Annual Pearlwort	Neo	R	2019	
<i>Sagina maritima</i>	Sea Pearlwort	N	F	2019	
<i>Sagina nodosa</i>	Knotted Pearlwort	N	O	2019	
<i>Sagina procumbens</i>	Procumbent Pearlwort	N	A	2019	
<i>Sagina subulata</i>	Awl-leaved Pearlwort	N	R	2005	var. <i>glabrata</i> is recorded
<i>Salicornia europaea</i> agg.	Glasswort	N	O	2016	Aggregate comprising <i>S. ramosissima</i> and <i>S. europaea</i> s.s.
<i>Salicornia europaea</i> s.s.	Common Glasswort	N	O?	2018	
[ <i>Salicornia ramosissima</i> ]	Purple Glasswort	N		1974	Some uncertainty about the single record for this species
<i>Salix alba</i> x <i>euxina</i> = <i>S. x fragilis</i> s.l	Crack Willow Hybrid	P		1929	
<i>Salix alba</i> x <i>euxina</i> x <i>pentandra</i> = <i>S. x meyeriana</i>	Eared x Tea-leaved Willow hybrid	P	R	2014	
<i>Salix aurita</i>	Eared Willow	N	F	2019	
<i>Salix aurita</i> x <i>phylicifolia</i> = <i>S. x ludificans</i>	Hybrid Willow	N	R	1923	
<i>Salix aurita</i> x <i>repens</i> = <i>S. x ambigua</i>	Hybrid Willow	N	O	2016	
<i>Salix aurita</i> x <i>viminalis</i> = <i>S. x fruticosa</i>	Hybrid Willow	P	R	2003	
<i>Salix caprea</i>	Goat Willow	P	R	2019	
<i>Salix caprea</i> ssp. <i>caprea</i>	Goat Willow	P	R		The only ssp. occurring, but not actually recorded
<i>Salix caprea</i> x <i>cinerea</i> ssp. <i>oleifolia</i> = <i>S. reichardtii</i>	Hybrid Willow	N	R	2019	
<i>Salix cinerea</i>	Grey Willow	N & P	O	2019	Records possibly include ssp. <i>cinerea</i> as well as ssp. <i>oleifolia</i>
<i>Salix cinerea</i> ssp. <i>oleifolia</i>	Rusty Sallow	N & P	O	2019	
<i>Salix cinerea</i> x <i>aurita</i> = <i>S. x multinervis</i>	Hybrid Willow	N	R	2016	
<i>Salix cinerea</i> x <i>phylicifolia</i> = <i>S. laurina</i>	Hybrid Willow	N & P	O	2019	
<i>Salix cinerea</i> x <i>viminalis</i> = <i>S. x holosericea</i>	Silky-Leaved Osier	P	O	1991	Unconfirmed. Records may actually refer to <i>S. x calodendron</i>
<i>Salix herbacea</i>	Dwarf Willow	N	R	2019	
<i>Salix myrsinifolia</i>	Dark-leaved Willow	P		1974	
<i>Salix myrsinoides</i>	Myrtle-leaved Willow	N	R	2017	
<i>Salix pentandra</i>	Bay-leaved Willow	P	O	2019	

<i>Salix phylicifolia</i>	Tea-leaved Willow	N & P	O	2019	
<i>Salix phylicifolia x repens</i>	Hybrid Willow	N	R	1985	
<i>Salix purpurea</i>	Purple Willow	P	R	2000	
<i>S. purpurea x viminalis = S. x rubra</i>	Green-leaved Willow	P	R	2019	
<i>Salix repens</i>	Creeping Willow	N	F	2019	vars. <i>argentea</i> and <i>repens</i> have been recorded
<i>Salix viminalis</i>	Osier	P	O	2019	
<i>Salix caprea x cinerea x viminalis = S. x calodendron</i>	Holme Willow	P	F	2019	Probably the identity of the commonest planted hybrid willow in Orkney, or very close to it
<i>Salsola kali</i>	Prickly Saltwort	N	Ext	1905	
<i>Sambucus ebulus</i>	Dwarf Elder	P		before 1914	
<i>Sambucus nigra</i>	Elder	P	F	2019	
<i>Samolus valerandi</i>	Brookweed	N	R	2018	
<i>Saussurea alpina</i>	Alpine Saw-wort	N	R	2019	
<i>Saxifraga aizoides</i>	Yellow Saxifrage	N	O, L	2019	
<i>Saxifraga x arendsi</i>	Garden Mossy-saxifrage	P	P	2017	
<i>Saxifraga hirsuta</i>	Kidney Saxifrage	C	R	2019	
<i>Saxifraga oppositifolia</i>	Purple Saxifrage	N	R	2019	
<i>Saxifraga spathularis x umbrosa = S. x urbium</i>	Londonpride	P	R	2019	
<i>Scandix pecten-veneris</i>	Shepherd's Needle	Arch	Ext	1926	
<i>Schedonorus arundinaceus</i>	Tall Fescue	Neo	O	2019	
<i>Schedonorus pratensis</i>	Meadow Fescue	Neo	R	2019	
<i>Schoenoplectus lacustris</i>	Common Club-rush	N	R	2018	
<i>Schoenoplectus tabernaemontani</i>	Grey Club-rush	N	R	2019	
<i>Schoenus nigricans</i>	Black Bog-rush	N	F	2019	
<i>Scilla verna</i>	Spring Squill	N	F	2019	
<i>Scorzoneroidea autumnalis</i>	Autumnal Hawkbit	N	A	2019	
<i>Scrophularia auriculata</i>	Water Figwort	C	R	2017	
<i>Scrophularia nodosa</i>	Figwort	N Ext & Neo	R	2019	
<i>Scutellaria galericulata</i>	Skull-cap	N	R	2016	
<i>Sedum acre</i>	Wall Pepper	N Ext? & Neo	R	2017	Probably was native at more than one location
<i>Sedum album</i>	White Stonecrop	Neo	R	2018	
<i>Sedum rosea</i>	Roseroot	N	O	2019	

<i>Sedum telephium</i>	Orpine	C	R	1992	
<i>Selaginella selaginoides</i>	Lesser Clubmoss	N	F	2019	
<i>Senecio inaequidens</i>	Narrow-leaved Ragwort	C	R	2012	
<i>Senecio sarracenicus</i>	Broad-leaved Ragwort	P	R	2015	
<i>Senecio smithii</i>	Magellan Ragwort	Neo	O	2018	
<i>Senecio sylvaticus</i>	Wood Groundsel	N	R	1991	
<i>Senecio vulgaris</i>	Groundsel	N	F	2019	Records at species rank
<i>Senecio vulgaris</i> var. <i>vulgaris</i>	Groundsel	N	F	2018	The only ssp. occurring
<i>Sherardia arvensis</i>	Field Madder	Neo or C	R	2015	
<i>Silene acaulis</i>	Moss Campion	N	R	2019	
<i>Silene dichotoma</i>	Forked Catchfly	C		1904	
<i>Silene dioica</i>	Red Campion	N	F	2019	
<i>Silene flos-cuculi</i>	Ragged-Robin	N	F	2019	
<i>Silene gallica</i>	Small-flowered Catchfly	C	R	1996	
<i>Silene latifolia</i>	White Campion	Arch	R	2019	Records at species rank
<i>Silene latifolia</i> ssp. <i>alba</i>	White Campion	Arch	R	2019	The only ssp. in the area
<i>Silene latifolia</i> x <i>dioica</i> = <i>S. hampeana</i>	Hybrid Campion	N	F	2013	
<i>Silene noctiflora</i>	Night-flowering Catchfly	C	R	2010	
<i>Silene uniflora</i>	Sea Campion	N	F	2019	
<i>Silene viscaria</i>	Sticky Catchfly	C		1967	
<i>Silene vulgaris</i>	Bladder Campion	C	R	2015	Records at species rank
<i>Silene vulgaris</i> ssp. <i>vulgaris</i>	Bladder Campion	C		1921	The only ssp. occurring
<i>Silybum marianum</i>	Milk Thistle	C	R	2012	
<i>Sinapis alba</i> ssp. <i>alba</i>	White Mustard	Arch or C	R	2018	
<i>Sinapis arvensis</i>	Charlock	N	F	2019	
<i>Sisymbrium officinale</i>	Hedge Mustard	C	R	2019	
<i>Smyrnium olusatrum</i>	Alexanders	C	R	2016	
<i>Solanum dulcamara</i>	Woody Nightshade	N? & Neo	R	2019	
<i>Solanum nigrum</i>	Black Nightshade	C	R	2006	Records at species rank
<i>Solanum nigrum</i> ssp. <i>nigrum</i>	Black Nightshade	C	R		The only ssp. occurring, but not actually recorded
<i>Solanum tuberosum</i>	Potato	C	O	2019	
<i>Soleirolia soleirolii</i>	Mind-your-own-business	C	O	2015	
<i>Solidago virgaurea</i>	Golden-rod	N	O, L	2019	
<i>Sonchus arvensis</i>	Corn Sowthistle	N	F	2019	Records at species rank

<i>Sonchus arvensis</i> ssp. <i>arvensis</i>	Corn Sowthistle	N	F	2018	The only ssp. occurring
<i>Sonchus asper</i>	Prickly Sowthistle	N	F	2019	Records at species rank
<i>Sonchus asper</i> ssp. <i>asper</i>	Prickly Sowthistle	N	F	2018	The only ssp. occurring
<i>Sonchus oleraceus</i>	Smooth Sowthistle	N	O	2019	
<i>Sorbus aria</i> agg.	Whitebeam	P	O?	2019	
<i>Sorbus aucuparia</i>	Rowan	N & P	O, L	2019	
<i>Sorbus intermedia</i>	Swedish Whitebeam	P	F	2019	
<i>Sparganium angustifolium</i>	Floating Bur-reed	N	R	2018	
<i>Sparganium emersum</i>	Unbranched Bur-reed	N	R	2016	
<i>Sparganium erectum</i>	Branched Bur-reed	N	O	2019	Records at species rank
[ <i>Sparganium erectum</i> ssp. <i>erectum</i> ]	Branched Bur-reed	N		1927	Subspecies possibly misidentified
<i>Sparganium erectum</i> ssp. <i>oocarpum</i>	Branched Bur-reed	N	O	2018	Probably the only ssp. in the area
<i>Sparganium natans</i>	Least Bur-reed	N	R	2016	
<i>Spergula arvensis</i>	Corn Spurrey "ruithe"	Arch	F	2019	
<i>Spergularia marina</i>	Lesser Sea-spurrey	N	O	2019	
<i>Spergularia media</i>	Greater Sea-spurrey	N	F	2019	
<i>Spiraea douglasii</i>	Steeple-bush	P	R	2019	Records at species rank
<i>Spiraea douglasii</i> ssp. <i>douglasii</i>	Steeple-bush	P	R	2015	
<i>Stachys arvensis</i>	Field Woundwort	Arch	R	2012	
<i>Stachys palustris</i>	Marsh Woundwort	N	O	2019	
<i>Stachys sylvatica</i>	Hedge Woundwort	N	R	2014	
<i>Stachys sylvatica</i> x <i>palustris</i> = <i>S. x ambigua</i>	Hybrid Woundwort	Arch	F	2019	
<i>Stellaria alsine</i>	Bog Stitchwort	N	O	2019	
<i>Stellaria graminea</i>	Lesser Stitchwort	N	O	2019	
<i>Stellaria holostea</i>	Greater Stitchwort	Neo	R	2019	
<i>Stellaria media</i>	Chickweed	N	A	2019	
<i>Suaeda maritima</i>	Annual Sea-blite	N	O	2019	
<i>Succisa pratensis</i>	Devil's-bit Scabious	N	F	2019	
<i>Symphoricarpos albus</i>	Snowberry	P	R	2019	
<i>Symphyotrichum</i> agg.	Michaelmas Daisy	Neo	O	2019	Aggregate of unidentified Michaelmas Daisies
<i>Symphyotrichum novi-belgii</i> x <i>lanceolatum</i> = <i>A. x salignum</i>	Michaelmas Daisy	Neo		1922	Formerly <i>Aster novi-belgii</i> x <i>lanceolatus</i> = <i>A. x salignum</i>

<i>Symphytum asperum x officinale</i> = <i>S. x uplandicum</i>	Russian Comfrey	Neo	O	2019	
<i>Symphytum grandiflorum</i>	Creeping Comfrey	P	R	2018	
<i>Symphytum tuberosum</i>	Tuberous Comfrey	P	R	2005	
<i>Symphytum x hidcoteense</i> 'Hidcote Blue'	Hidcote Comfrey	P	R	2018	
<i>Syringa vulgaris</i>	Lilac	P		1931	
<i>Tamarix gallica</i>	Tamarisk	P	R	2012	
<i>Tanacetum parthenium</i>	Feverfew	Arch	O	2014	
<i>Tanacetum vulgare</i>	Tansy	Neo	O	2019	
<i>Taraxacum agg.</i>	Dandelion		A	2019	Any dandelion species
<i>Taraxacum acutifidum</i>	Pointed-lobed Dandelion	Neo	O?	2015	
<i>Taraxacum adiantifrons</i>	Dandelion	Neo?	O?	2015	
<i>Taraxacum aequilobum</i>	Twisted-bracted Dandelion	Neo?	O?	2015	
<i>Taraxacum ancistrolobum</i>	Few-lobed Dandelion	N	F?	2015	
<i>Taraxacum angustisquameum</i>	Multilobed Dandelion	Neo?	O?	2015	
<i>Taraxacum atactum</i>	Narrow-bracted Dandelion	N?	F?	2015	
<i>Taraxacum boekmanii</i>	Bökman's Dandelion	N?	O?	2015	
<i>Taraxacum bracteatum</i>	Dark-green Dandelion	N	F?	2015	
<i>Taraxacum claudiae</i>	Claudia's Dandelion	N	R?	2016	
<i>Taraxacum cyanolepis</i>	Bluish-bracted Dandelion	N	F?	2015	
<i>Taraxacum dahlstedtii</i>	Dahlstedt's Dandelion	N	F?	2015	
<i>Taraxacum duplidentifrons</i>	Double-toothed Dandelion	N	F?	2015	
<i>Taraxacum ekmanii</i>	Ekman's Dandelion	N?	A?	2015	
<i>Taraxacum euryphyllum</i>	Wide-stalked Dandelion	N	?	1996	
<i>Taraxacum exacutum</i>	Imbricate-bracted Dandelion	Neo?	O?	2011	
<i>Taraxacum faeroense</i>	Dandelion	N	F	2019	
<i>Taraxacum fulvicarpum</i>	Brown-fruited Dandelion	N	?	1926	
<i>Taraxacum gelertii</i>	Gelert's Dandelion	N	?	1926	
<i>Taraxacum hamatiforme</i>	Assymetrical Hook-lobed	N	F?	2015	
<i>Taraxacum hamatum</i>	Hook-lobed Dandelion	N	F?	2015	
<i>Taraxacum horridifrons</i>	Prickly-leaved Dandelion	Neo	O?	2015	
<i>Taraxacum interveniens</i>	City Dandelion	Neo?	O?	2015	
<i>Taraxacum landmarkii</i>	Landmark Dandelion	N	?	1975	

<i>Taraxacum latisectum</i>	Broad-lobed Dandelion	N	O?	2015	
<i>Taraxacum longisquameum</i>	Elongate-bracted Dandelion	N	F?	2015	
<i>Taraxacum lucidum</i>	Large-bracted Dandelion	Neo?	O?	2015	
<i>Taraxacum maculosum</i>	Spotted Dandelion	N	?	1961	
<i>Taraxacum marklundii</i>	Marklund's Dandelion	N	O?	2015	
<i>Taraxacum naevosiforme</i>	Wetland Dandelion	N	F?	2015	
<i>Taraxacum naevosum</i>	Squat Dandelion	N	F?	2015	
<i>Taraxacum obliquilobum</i>	Orange-tipped Dandelion	Neo	O?	2015	
<i>Taraxacum orcadense</i>	Large-lobed Dandelion	N	O?	2015	
<i>Taraxacum pallidipes</i>	Grey-bracted Dandelion	Neo?	O?	2011	
<i>Taraxacum pannucium</i>	Green-stalked Dandelion	Neo?	O?	2015	
<i>Taraxacum pannulatum</i>	Brown-ribbed Dandelion	Neo?	O?	2015	
<i>Taraxacum polyodon</i>	Common Dandelion	N?	F?	2015	
<i>Taraxacum pseudohamatum</i>	False Hook-lobed Dandelion	N	F?	2015	
<i>Taraxacum pseudolarssonii</i>	Spreading-bracted Dandelion	N	A?	2015	
<i>Taraxacum rubellum</i>	Red-fruited Dandelion	N?	?	1997	
<i>Taraxacum sahlbianum</i>	Sahlbin's Dandelion	N	F?	2015	
<i>Taraxacum scoticum</i>	Scottish Dandelion	N	R	2015	
<i>Taraxacum sellandii</i>	Selland's Dandelion	N	F?	2015	
<i>Taraxacum stictophyllum</i>	Stiff-leaved Dandelion	N	F?	2015	
<i>Taraxacum subhamatum</i>	Large Hook-lobed Dandelion	N	O?	2015	
[ <i>Taraxacum sublaeticolor</i> ]	Small-headed Dandelion	Neo		1931	Unconfirmed
<i>Taraxacum sublongisquameum</i>	Roadside Dandelion	Neo	O?	2015	
<i>Taraxacum subnaevosum</i>	Pale-bracted Dandelion	N	?	1994	
<i>Taraxacum tanylepis</i>	Orkney Dandelion	N	R?	2015	
<i>Taraxacum undulatiflorum</i>	Dull-leaved Dandelion	Neo?	F?	2015	
<i>Taraxacum undulatum</i>	Wavy-leaved Dandelion	N?	O?	2015	
<i>Taraxacum unguilobum</i>	Claw-lobed Dandelion	N	F	2014	
<i>Taraxacum xanthostigma</i>	Ochre-styled Dandelion	Neo?	O?	2015	
<i>Taxus baccata</i>	Yew	P	R	2017	
<i>Teucrium scorodonia</i>	Wood Sage	N	O	2019	
<i>Thalictrum alpinum</i>	Alpine Meadow-rue	N	O	2019	
<i>Thalictrum minus</i>	Lesser Meadow-rue	N & Neo	O, L	2019	Records at species rank, includes garden cultivars

<i>Thalictrum minus</i> ssp. <i>arenarium</i>	Lesser Meadow-rue	N	O, L	1991	Wild sand dune plants belong to this ssp.
<i>Thlaspi arvense</i>	Field Pennycress	Arch	R	2018	
<i>Thymus polytrichus</i>	Wild Thyme	N	F, L	2014	Records at species rank
<i>Thymus polytrichus</i> ssp. <i>britannicus</i>	Wild Thyme	N	F, L	2019	The only ssp. occurring
<i>Tilia cordata</i> x <i>platyphyllos</i> = <i>T. x europaea</i>	Lime	P	R	2017	
<i>Tolypella glomerata</i>	Clustered Stonewort	N	O	2010	
<i>Tolypella nidifica</i>	Bird's-nest Stonewort	N	R	1994	
<i>Torilis japonica</i>	Upright Hedge-parsley	C	R	1993	
<i>Trichophorum cespitosum</i>	Northern Deergrass	N	R?	2012	Note: all pre-2011 records of <i>T. cespitosum</i> refer to <i>T. germanicum</i>
<i>Trichophorum cespitosum</i> x <i>germanicum</i> = <i>T. x foesteri</i>	Hybrid Deergrass	N	R?	2012	
<i>Trichophorum germanicum</i>	Deergrass	N	F	2019	
<i>Trichophorum germanicum</i> agg.	Deergrass	N	F	2018	Aggregate of <i>T. cespitosum</i> and <i>T. germanicum</i>
<i>Trifolium aureum</i>	Large Trefoil	C		1912	
[ <i>Trifolium campestre</i> ]	Hop Trefoil	C		1993	Probably misidentified <i>T. aureum</i>
<i>Trifolium dubium</i>	Lesser Trefoil	N	O	2019	
<i>Trifolium hybridum</i>	Alsike	C	R	2019	Records at species rank
<i>Trifolium hybridum</i> ssp. <i>hybridum</i>	Alsike		R		The only ssp. occurring, though not actually recorded
<i>Trifolium incarnatum</i> ssp. <i>incarnatum</i>	Crimson Clover	C	R	2016	
<i>Trifolium pratense</i>	Red Clover	N	F	2019	
<i>Trifolium repens</i>	White Clover	N	A	2019	
<i>Triglochin maritima</i>	Sea Arrow-grass	N	F	2019	
<i>Triglochin palustris</i>	Marsh Arrow-grass	N	F	2019	
<i>Tripleurospermum inodorum</i>	Scentless Mayweed	Arch	O	2019	Most plants show some degree of hybridisation with <i>T. maritimum</i>
<i>Tripleurospermum maritimum</i>	Sea Mayweed	N	F	2019	
<i>Tripleurospermum maritimum</i> sens. lat.	Sea Mayweed and possible hybrids	N	F	2019	Records of plants which may be hybridised with <i>T. inodorum</i>
<i>Tripleurospermum maritimum</i> ssp. <i>maritimum</i>		N	O?	2019	It is often difficult to determine subspecies
<i>Tripleurospermum maritimum</i> ssp. <i>nigriceps</i>	<i>Tripleurospermum maritimum</i> ssp. <i>phaeocephalum</i>	N	F	2013	

<i>Tripleurospermum maritimum</i> x <i>inodorum</i>	Hybrid Mayweed	N	F	2019	
<i>Tripolium pannonicum</i>	Sea Aster	N	O	2019	Formerly <i>Aster tripolium</i>
<i>Trisetum flavescens</i>	Yellow Oat-grass	C	R	1999	
<i>Triticum aestivum</i>	Bread Wheat	C	R	2016	
<i>Tropaeolum majus</i>	Nasturtium	C	R	2017	
<i>Tsuga heterophylla</i>	Western Hemlock-spruce	P	R	2014	
<i>Turgenia latifolia</i>	Greater Bur-parsley	C		1931	
<i>Tussilago farfara</i>	Colt's-foot	N & Neo	F	2019	
<i>Typha latifolia</i>	Bulrush, Great Reedmace	Neo	R	2019	
<i>Ulex europaeus</i>	Whin, Gorse	Neo	O	2019	
<i>Ulmus glabra</i>	Wych Elm	P	O	2019	
<i>Ulmus glabra</i> ssp. <i>montana</i>	Wych Elm	P		1931	Historic record only; this and ssp. <i>glabra</i> may occur
<i>Urtica dioica</i>	Stinging Nettle	N	F	2019	
<i>Urtica dioica</i> ssp. <i>dioica</i>	Stinging Nettle	N	F	2019	Almost certainly the only ssp. occurring, but not actually recorded
<i>Urtica urens</i>	Small Nettle	Arch	O	2019	
<i>Utricularia australis</i>	Bladderwort	N	R	2018	Only recently determined to species rank because of confusion with <i>U. vulgaris</i> . Unless plants have been critically determined all records are better placed under <i>U. vulgaris</i> agg.
<i>Utricularia minor</i>	Lesser Bladderwort	N	O	2019	
<i>Utricularia vulgaris</i> agg.	Bladderwort	N	R	2016	The aggregate includes <i>U. vulgaris</i> sens. strict. and <i>U. australis</i> . Only <i>australis</i> is definitely recorded
<i>Vaccinium myrtillus</i>	Bilberry	N	F, L	2019	
<i>Vaccinium uliginosum</i>	Bog Bilberry	N	R	2019	
<i>Vaccinium vitis-idaea</i>	Cowberry	N	O	2019	
<i>Valeriana officinalis</i>	Common Valerian	N	O, L	2019	
<i>Valeriana pyrenaica</i>	Pyrenean Valerian	P		1952	
<i>Valerianella locusta</i>	Lamb's Lettuce	C	R	2011	
<i>Verbascum blattaria</i>	Moth Mullein	C		1961	
<i>Verbascum thapsus</i>	Aaron's Rod, Great Mullein	C	R	2003	
<i>Veronica agrestis</i>	Field Speedwell	Arch	O	2018	

<i>Veronica anagallis-aquatica</i>	Blue Water-speedwell	N	O	2019	
<i>Veronica arvensis</i>	Wall Speedwell	N	O	2019	
<i>Veronica beccabunga</i>	Brooklime	N	O	2019	
<i>Veronica catenata</i>	Pink Water-speedwell	N	R	2019	
<i>Veronica chamaedrys</i>	Germander Speedwell	Neo	O	2019	
<i>Veronica elliptica x speciosa = V. x franciscana</i>	Hedge Veronica	Neo	O	2019	
<i>Veronica filiformis</i>	Slender Speedwell	Neo	O	2015	
<i>Veronica hederifolia</i>	Ivy-leaved Speedwell	Arch	O	2014	Records at species rank
<i>Veronica hederifolia</i> ssp. <i>hederifolia</i>	Ivy-leaved Speedwell	Arch	O	2019	Probably the only ssp. occurring, though seldom recorded
<i>Veronica officinalis</i>	Heath Speedwell	N	F	2019	
<i>Veronica persica</i>	Common Field-speedwell	Neo	O	2019	
<i>Veronica polita</i>	Grey Field-speedwell	C		1928	
<i>Veronica scutellata</i>	Marsh Speedwell	N	O	2019	
<i>Veronica serpyllifolia</i>	Thyme-leaved Speedwell	N	F	2019	Records at species rank
<i>Veronica serpyllifolia</i> ssp. <i>serpyllifolia</i>	Thyme-leaved Speedwell	N	F	2013	The only ssp. occurring, though seldom recorded
<i>Vicia cracca</i>	Tufted Vetch	N	F	2019	
<i>Vicia sativa</i>	Common Vetch	Neo & C	R	2010	Records at species rank. Three ssp. are recorded
<i>Vicia sativa</i> ssp. <i>nigra</i>	Narrow-leaved Vetch	N?	R	2019	Probably native, might be an accidental introduction
<i>Vicia sativa</i> ssp. <i>sativa</i>	Common Vetch	C	R	2009	
<i>Vicia sativa</i> ssp. <i>segetalis</i>	Common Vetch	Neo	R	2017	
<i>Vicia sepium</i>	Bush Vetch	N	F	2019	
<i>Viola arvensis</i>	Field Pansy	Arch	R	2013	
<i>Viola canina</i>	Heath Dog-violet	N	R	2009	Records at species rank
<i>Viola canina</i> ssp. <i>canina</i>	Heath Dog-violet	N	R	2005	The only ssp. occurring
<i>Viola cornuta</i>	Horned Pansy	C		1920	
<i>Viola palustris</i>	Marsh Violet	N	F	2019	Records at species rank
<i>Viola palustris</i> ssp. <i>palustris</i>	Marsh Violet	N	F	2019	The only ssp. occurring, though seldom recorded
<i>Viola riviniana</i>	Common Dog-violet	N	F	2019	var. minor has been recorded

<i>Viola tricolor</i>	Wild Pansy	N	F	2019	Records at species rank, most referring to ssp. tricolor
<i>Viola tricolor</i> ssp. <i>curtisii</i>	Heart's-ease Pansy	N	R	2019	
<i>Viola tricolor</i> ssp. <i>tricolor</i>	Wild Pansy	N	F	2019	
<i>Vulpia bromoides</i>	Squirrel-tail Fescue	C		1928	
<i>Weigela florida</i>	Weigelia	P	O	2019	
<i>Zannichellia palustris</i>	Horned Pondweed	N	O	2013	Records at species rank
<i>Zannichellia palustris</i> ssp. <i>palustris</i>	Horned Pondweed	N	O	2015	Possibly the only ssp. occurring, though seldom recorded
<i>Zelkova serrata</i>	Japanese Elm	P	R	2017	
<i>Zostera marina</i>	Eelgrass	N	O	2019	var. <i>stenophylla</i> is recorded

**Added to list in 2020**

<i>Cochlearia danica</i>	Danish Scurvygrass	N	R?	2020	
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