

New records of Devon Flora, 2015–2019

Compiled by Roger Smith.

Page references are to *A New Flora of Devon*, published in 2016.

Huperzia selago (L.) Bernh. ex Schrank & Mart.

Fir Clubmoss. New Flora page 119.

VC3

SX57 VC3. White Tor, locally common in a tussocky mire just below a spring head, SX537795, 2015, AJB & RENS.

Lycopodium clavatum L.

Stag's-horn Clubmoss. New Flora page 120.

VC3

SX67 Pizwell, SX674786, 2017, ST.

Ophioglossum vulgatum L.

Adder's-tongue. New Flora page 121.

VC3

SX64 Hatherleigh Moor, SX678412, 2019, HG.

VC4

SX69 2014, Heath Farm, Spreyton, SX692975, 2015, EW & AS (DBRC).

Ophioglossum azoricum C. Presl

Small Adder's-Tongue. New Flora page 122.

VC3

SX57 Plaster Down, over 300 fronds in a shallow depression on, SX514724, 2018, HM det. RENS conf. FJR (BM).

VC4

SS14 Lundy, 1990. Some additional detail has just come to light regarding the Lundy populations which was unavailable when the New Flora was compiled. At high density, about 100 plants per square metre, Middle Park, west and south-west of Tibbets Hill and South-west Field between Rocket Pole and the Devil's Limekiln, SW.

Equisetum × littorale Kühlew. Ex Rupr. (*E. arvense* L. × *E. fluviatile* L.)

Field Horsetail × Water Horsetail. New Flora page 123.

VC3

SX64 South Milton Ley NR, 2018, SX689423, JJD

Hymenophyllum tunbridgense (L.) Sm
Tunbridge Filmy Fern. New Flora page 125.

VC3

SX57 Great Mis Tor, SX5576, many colonies, 2017, BPS.

Hymenophyllum wilsonii Hook.
Wilson's Filmy-fern. New Flora page 126.

VC4

SX58 Sourton Tors, SX541899, 2016, two small colonies, RL det. RENS.

Trichomanes speciosum Willd.
Killarney Fern. New Flora page 127.

VC3

SX55 Shaugh Prior, the gametophyte stage in two places, SX535636, 2017, BPS.
SX57 Great Mis Tor, the gametophyte stage, SX563770, 2017, BPS.

Adiantum capillus-veneris L.
Maidenhair Fern, New Flora page 129.

VC3

SX85 Goodrington, SX889599, established on the garden wall of a Victorian House, where it may have been introduced here many years ago, 2016, ST.

Asplenium × *jacksonii* (Alston) Lawalrée (*A. scolopendrium* L. × *A. adiantum-nigrum* L.)
Hart's-tongue Fern × Black Spleenwort. New Flora page 129.

VC3.

SX66 Near Ashburton, a bank, SX66 or SX67, 1872, Jas. Richards (ex Jones); Miss Bickford (ex Jones), On Alston (1940).

Asplenium trichomanes L. **subsp. trichomonas**
Delicate Maidenhair Spleenwort, New Flora page 130.

VC3

SX58 Tavy Cleave, about six plants amongst granite rocks by the Mine Leat, SX547828, 2016, confirming the 2008 record made by Raymond Skerrett, DAB conf. FJR.

Phegopteris connectilis (Michx.) Watt
Beech Fern. New Flora page 132

VC3

SX77 Yarner Wood, SX776791, 2017, AK.

SX68 Warren House, on a grassy bank with *Dryopteris* species, SX674805, 2017, BPS.

Polystichum × *bicknellii* (H. Christ) Hahne. (*P. setiferum* (Forssk.) T.Moore ex Woyn. × *P. aculeatum* (L.) Roth)

Soft-shield Fern × Hard-shield Fern. New Flora page 135.

VC3

SX47 Tavistock, on disused railway line, SX475743, 2017, BPS conf. FJR.

Cyrtomium falcatum (L. f.) C. Presl.

House Holly-fern. Introduced, a neophyte, native in East Asia

VC3

SX97 Near Dawlish Station, single plant on limestone block wall, SX966769, 2017, JJI conf. FJR.

Dryopteris affinis (Lowe) Fraser-Jenk. **subsp. paleaceolobata** (T.Moore) Fraser-Jenk. (Golden-scaled Male-fern) Greater Western Scaly Male-fern, native.

VC3

SX58 Tavy Cleave, one plant amongst granite boulders and Bracken by the River Tavy, SX557835, 2016, MS conf. RG.

SX68 Warren House, SX6780, 2017, BPS.

SX75 Blackdown Rings, SX718520, 2016, JJD, MS.

Dryopteris aemula (Aiton) Kuntze

Hay-scented Buckler-fern, New Flora page 137.

VC4

SS42 Near Buckland Brewer, in sunken green lane, SS404219, 2016, RIK.

Dryopteris × *deweveri* (J.T. Jansen) Wachter (*D. carthusiana* (Vill) H.P.Fuchs × *D. dilatata* (Hoffm) A.Gray)

Narrow Buckler-Fern × Broad Buckler-Fern New Flora page 138, 785, native.

VC3

SX78 Langaford Farm, with both parents, SX7084, 2016, DAB det. RENS.

Dryopteris erythrosora (D.C.Eaton) Kuntze

Japanese Buckler Fern. Introduced, a neophyte, from East Asia.

VC3

SX65 Wadland Wood, SX643547, 2019, JJD det. FJR.

Abies procera Rehder

Noble Fir. New Flora page 140, introduced, a neophyte, native in western North America.

VC4

SS42 Buckland Brewer, seedlings on roadside about 100m from parent tree, SS431202, 2016, RIK.

Laurus nobilis L.

Bay. New Flora page 144, introduced, a neophyte, native in the Mediterranean.

VC4

SX74 Lynmouth, by the southwest coast path, SX725495, 2016, DCCG.

Berberis vulgaris L.

Barberry. New Flora page 156.

VC3

SX46 Ashleigh Bottoms, Blaxton, two bushes in woodland, SX474628, 2017, JJD, MB & HM.

SY39 Pinhay, a small tree in a hedge, SY317908, DJA & ML.

Berberis glaucocarpa Stapf

Great Barberry. Introduced, a neophyte, native in West Himalayas.

VC3.

SX94 Powderham Lane, about 10 well grown bushes in hedge, SX97483, 2019, JJD.

Mahonia × *wagneri* (Jouin) Rehder

Wagner's Oregon-grape. Introduced, a neophyte, garden origin.

VC3. Wadland Wood, SX643548, 2019, JJD.

Clematis tangutica (Maxim.) Korsh.

Orange-peel Clematis. New Flora page 162.

VC4.

SS43 Braunton Burrows, SS445354, 2015, MEB. Second record from North Devon.

Paeonia officinalis L.

Garden Peony. New Flora page 177.

VC3.

SX66 South Brent, on railway embankment, SX6960, 2017, PJR.

Bergenia crassifolia (L.) Fritsch
Elephant-ears. New Flora page 178.

VC4

SX74 Lynmouth, naturalised on west bank of River Lyn, SS7249, 2015, NDBG.

Saxifraga granulata L.

Meadow Saxifrage. New Flora page 179.

VC4

SS51 St Peter's Church, Roborough, a small colony, SS577171, 2019, JJD.

Mitella ovalis Greene

Oval-leaved Mitrewort. Introduced, a neophyte, native in western North America.

VC4

SS72 Furze Hill, Roseash, SS7725, 2019, RMH.

Tolmiea menziesii (Pursh) Torr. & A.Gray

Pick-a-back-plant. New Flora page 181.

VC4

SS42 Kenwith Nature Reserve, SS446272, 2016, RIK.

Crassula tillaea Lest-Garl.

Mossy Stonecrop. New Flora page 181.

VC3

SX97 Dawlish Warren, in quantity at the southwest end of the buffer zone, SX980785, 2017, KR conf. JJD.

VC4

SS32 Clovelly, more than 100 plants, possibly many more, in the car park, SS312248, 2018, PS.

Phedimus stoloniferus (S.G.Geml.) 't Hart

Lesser Caucasian Stonecrop. New Flora page 183 as *Sedum stoloniferum*.

VC4

SS42 Kynoch's Bank, East-the Water, SS456256, 2019, RIK.

Sedum 'Herbsfreude'

Autumn Stonecrop. Introduced, a neophyte, garden origin.

VC3

SX87 Stover Country Park, in the car park, SX831750, 2019, JJD.

Parthenocissus inserta (Seibold & Zucc.) Planch.
Boston-ivy. Introduced, a neophyte, a native of North America

VC4

SS42 Holy Trinity Church, Landcross, several plants on lane close by, SS461237, 2019, RIK.

Galega officinalis L.

Goat's-rue. New Flora page 188.

VC3.

SS90 Budlake Depot, Killerton, SS983002, 2019, RMH.

Lotus tenuis Waldst. & Kit. Ex Willd.

Narrow-leaved Bird's-foot Trefoil. New Flora page 189.

VC3

SX76 Dartington, on a field boundary, SX795620, 2017, NC.

Lotus subbiflorus Lag.

Hairy Bird's-foot-trefoil. New Flora page 190.

VC3

SX87 Near Brocks Farm, on track, SX840757, 2017, JPM.

SX99 Sandy Gate, Exeter. On grassy bank by rugby ground, SX962910, 2016, RMH.

Vicia orobus DC.

Wood Bitter-vetch. New Flora page 193.

VC3

SX67 Near Hexworthy, SX658735, 2018, still there. A second plant in species-rich *Molinia* grassland nearby, SX659732, confirms an earlier report of its more widespread presence in this area, 2018, SG, AJB and RENS.

Vicia villosa Roth

Fodder Vetch. New Flora page 195.

VC4

SS42 On a small-holding at Woodtown, SS410236, 2015, RIK.

Vicia lutea L.

Yellow-vetch. New Flora page 197.

VC3

SX83 Between Lannacombe and Great Matiscombe Sands, several sites in cliff-edge grassland, SX8037, SX8136, SX8137, 2018, RENS.

Vicia bithynica (L.) L.
Bithynian Vetch. New Flora page 197.

VC4

SS92 Hukely Bridge, Bampton, on a grassy bank, SS967232, 2016, CB conf. RMH.

Lathyrus grandiflorus Sm.
Two-flowered Everlasting-pea. New Flora page 199.

VC3

SS80 St John's, Kennerleigh, in churchyard hedge, SS819074, 2019, JJD.

Lathyrus hirsutus L.
Hairy Vetchling. New Flora page 199.

VC3

SY09 Dayspring plants, near Exeter, nursery weed, SY002929, 2017, RF.

Melilotus albus Medik.
White Melilot. New Flora page 201

VC4.

SS50 Meeth Quarry NR, SS5208, 2015, JJD.

Medicago polymorpha L.
Toothed Medick. New Flora page 203.

VC3

SX98 Topsham, roadside weed, SX967878, 2015, RMHH

VC4

SS44 South of Mortehoe, several plants on a wall top, SS456450, 2019, TL comm. RMH.

Trifolium ornithopodioides L.
Bird's-foot Clover. New Flora page 204.

VC4

SS42 Fairy Cross, single plant in gutter at 2015, SS403241, RIK.

Acacia verticillata (L'Hér) Willd.
Prickly Moses. Introduced, a neophyte, native in south-eastern Australia.

VC3

SX85 Goodrington, relic of cultivation on abandoned garden slopes SX895598, 2018, JJD *et al.* det. RENS.

Kerria japonica (L.) DC.

Kerria. New Flora page 219.

VC3

SX76 Palstone Park, SX702600, origin not obvious but planting seemed unlikely, 2018, JJD.

Rubus tricolor Focke

Chinese Bramble. New Flora page 222.

VC4

SX59 Sourton, by the disused railway, SX546910, 2016, DCGC.

SS71 Between Chawleigh and Stone Mill bridge, a large patch on roadside, 2018, SS716128, RIK.

Rubus phoenicolasius Maxim.

Japanese Wineberry. New Flora page 222.

VC4

SS54 Combe Martin, SS557428, 2018, RIK.

Rubus subopacus Sudre

A bramble. New Flora page 225.

VC3

SX56 Roborough Down, SX5068 and Horrabridge SX5168, 2016, PDP.

Rubus imbricatus F.J.A.Hort

A bramble. New Flora page 226.

VC3

SX97 Dawlish Warren, SX981788, PDP.

Rubus questieri Lef. & P.J.Mueller

A bramble. New Flora page 228.

VC3

SX56 Roborough Down, SX5864, **PDP**.

Rubus armeniacus Focke

A bramble. New Flora page 234.

VC3

SX97 Dawlish Warren, SX9878, 2016, PDP.

Rubus peninsulae Rilstone

A bramble, New Flora page 242.

VC3

SX56 Burrator, SX5669, 2016, PDP.

***Rubus leightonii* Lees ex Leighton**

A bramble. New Flora page 245.

VC3

SX97 Dawlish Warren, SX981789, 2016, PDP.

***Rubus tuberculatus* Bab.**

A bramble. New Flora page 252.

VC3

SX97 Dawlish Warren, SX9878, 2016, PDP.

***Dasiphora fruticosa* (L.) Rydb.**

Shrubby Cinquefoil. Native but introduced in Devon (includes garden cultivars).

VC3

SX66 Springbrook Lane, South Brent, casual in pavement crevice, SX699604, 2019, JJD.

SX67 Dunnabridge Farm, in dumped spoil, SX6474, IL & KR

VC4

SS71 Hectad record, 1987-1999 (BSBI Atlas)

***Geum rivale* L.**

Water Avens. New Flora page 257.

VC4

SS92 Woodland Bridge, Bampton, wet woodland, SS974244, 2015, RMHH.

***Acaena novae-zelandiae* Kirk**

Pirri-pirri-bur. New Flora page 259.

VC4

SS73 Molland Wood, trackside, SS702343, 2017, RMH.

***Alchemilla xanthochlora* Rothm.**

Pale Lady's-mantle. New Flora page 260.

VC4

SX50 Sourton Tors, in several places in grassland on the northern slopes, SX544899, SX545904, SX545907 and SX545908, 2015, 2016, RMH, RENS *et al.*

***Rosa multiflora* Thunb.**

Many-flowered Rose. New Flora page 262.

VC4.

SS42 Atlantic Village and Scratchface Lane, naturalising widely in hedgerows SS432254, 2019, RIK.

***Rosa virginiana* Mill.**

Virginian Rose. Introduced, a neophyte, native in eastern North America.

VC3

SS88 Trusham, SX88, 1878, WMR.

VC4

SS42 East-the-water, SS455257, a cultivated form but more than 100m from nearest garden, 2019, RIK conf. RMH.

***Rosa* × *scabriuscula* Sm. (*R. tomentosa* Sm. (f) × *canina* Sm. (m))**

Harsh Downy-rose (f) × Dog-rose (m). New Flora page 267.

VC4

SS62 Near Kerscot, on an abandoned section of road, SS638290, 2018, RIK det. RM.
Records of *R. × scabriuscula* are rare in Devon, reflecting the scarcity of *R. tomentosa* in the vice-county, and this is the first record of the female × male hybrid.
Two others belonged to the reciprocal cross.

***Rosa rubiginosa* L.**

Sweet Briar. New Flora page 267.

VC3.

SX64 South Milton Ley NR, planted in the southern boundary hedge, 2018, SX689423, JJD.

VC4

SS42 By A39 near Eastleigh, almost certainly planted SS497288, 2016, RIK.

***Chaenomoles japonica* (Thunb.) Spach**

Japanese Quince. New Flora page 270.

VC3

SX76 Harwell Lane South Brent, SX701603, 2018, JJD.

***Sorbus vilmorinii* C.K. Schneid.**

Vilmorin's Rowan.

VC3

SX86 Near Shipley Bridge car park, a three metre tree in fruit, SX680630, 2018, PJR det. HMCA. Probably bird-sown.

***Sorbus devoniensis* E.F.Warb. Better to use an updated map**

Devon Whitebeam. New Flora page 274.

VC3

SX87 A sapling in roadside hedge at Parke, Bovey Tracey, SX802786 2016, and another in a roadside hedge at Challacombe Farm, Bovey Tracey, SX802776, 2016, both DCGC. A new hectad for a species that is rare in South Devon. The nearest known trees are at Farley Farm, Chudleigh, SX8480 2016, and, a little further away, at Kingsteignton and Little Haldon.

Sorbus mougeotii Soy.-Will. & Godr.

Mougeot's Whitebeam. Introduced, a neophyte, native in Europe.

VC3

SX99 Polshoe Bridge, Exeter, in a hedgerow at SX942935, 2016, RMH det. DCGC conf. TCGR. Probably planted.

Sorbus torminalis (L.) Crantz **Better to use an updated map**

Wild Service-tree. New Flora page 275.

VC3

SX88 Dunsford, SX821886, 2004, DCGC.

SX99 Single large tree at edge of woodland at top of rocky slope, Three Horse Shoes, Cowley, SX900966, 2015, JJI. Small bush consisting of several sucker shoots in cherry-laurel hedge, Pinhoe, SX967947, 2015, JJI.

SS82 Shobrooke, SS862025, 2004, DCGC.

VC4

SX69 North Tawton, SX650999, 2004, DCGC.

SS50 Inwardleigh, SS542002, SS551007, Hatherleigh, SS545018, Dowland SS576087, 2004, DCGC.

SS59 Dowland, SS554999, 2004, DCGC.

SS53 Fremington, SS544327, 2004, DCGC.

Pyracantha coccinea M.Roemer

Firethorn. New Flora page 280.

VC3

SX83 Near Kellaton, in a field boundary SX802396, 2015, JJD.

Crataegus laevigata (Poir.) DC.

Midland Hawthorn. New Flora page 282.

VC4

SX38 Combe Mill south of St Giles-on-the-Heath, a planted tree at, SX3688, 2008, 2016, HM.

SS42 Probably bird-sown, amongst dense scrub by disused railway, Kenwith Nature Reserve, SS445273, 2016, RIK.

Elaeagnus macrophylla Thunb.

Broad-leaved Oleaster. New Flora page 282.

VC3

SY08 Lympstone, one bush in hedge SY011840, 2016, JJI, possibly an escape from a nearby nursery. The Maer, Exmouth, RMH & JJI, SY0080, probably planted.

Elaeagnus umbellata Thunb.

Spreading Oleaster. Introduced, a neophyte, native in East Asia.

VC4

SS43 Lower Yelland, SS4832, 2015, MW comm. RMHH.

Rhamnus cathartica L.

Buckthorn. New Flora page 282.

VC3

SX64 South Milton Ley NR, six large bushes, SX682421, 2018, JJD. Planted here and probably the location of the BSBI Atlas record noted in the New Flora from this hectad.

Myrica gale L.

Bog-myrtle. New Flora page 289.

VC3

ST01 Maiden Down, large patch in clearing, ST087163, 2015, JJI.

Alnus* × *hybrida A.Braun ex Rchb. (*A. glutinosa* (L.) Gaertner × *A. incana* (L.) Moench)

Alder × Grey Alder. Introduced. Usually originating from seed collected from either parent when grown together but known to have arisen *in situ*.

VC4

SS50 Meeth Quarry NR, SS5308, 2014, JJD.

Corylus colurna L. var. *glandulifera* DC.

Turkish Hazel. Introduced, a neophyte, native in SE Europe and SW Asia.

VC4

SS53 Fremington, SS514316, 2018, RIK.

Banksia integrifolia L.f.

Coast Banksia. Introduced, a neophyte, native in eastern Australia.

VC3

SX85 Goodrington, relic of cultivation on cliff garden, SX895598, 2018, JJD *et al.* det. RENS.

Oxalis dillenii Jacq.

Sussex Yellow-sorrel. Introduced, a neophyte, native in North America.

VC3

SY08 Budleigh Salterton, one plant in gutter Granery Lane, SY072821, 2018, AV.

Mercurialis annua L.

Annual Mercury. New Flora page 296.

VC4

SS54 Combe Martin, SS591461, 2015, MEB. Generally rare in North Devon, this is the first hectad record since 1976.

Euphorbia maculata L.

Spotted Spurge. Introduced, a neophyte, native in North America.

VC3

SS80 Libbets Well, Crediton, several plants naturalising in gravel, SS835002, 2017, DCGC.

Euphorbia oblongata Griseb.

Balkan Spurge. New Flora page 787.

VC3

SX55 Yealmpton, several plants growing beside a path on the edge of limestone woodland, SX573512, 2015, PDP det. TP (**RENS**).

SX99 ST Thomas, Exeter, SX918917, pavement weed in alley between Fosca Road and Isca Road, 2019, JJI.

VC4

SS42 Near Bideford, SS430257, under hedge, some distance from original planting, 2019, RIK.

SS61 Chumleigh, two plants on untended grave, SS686141, 2018, RIK.

SS92 Bampton, SS9522, 2017, RIK

Euphorbia stricta L.

Upright Spurge. New Flora page 298.

VC3

SX75 South Brent, single plant on kerb, SX701596, 2018, JJD. VC4.

SX64 Sticklepath, on spoil by chapel, SX64059407, 2018, JJD.

Salix pentandra L.

Bay Willow. New Flora page 305.

VC3

SY09 Escot Park, SY081978, several bushes there, 2015, JJD. It is not native in southern England and was almost certainly planted here.

Salix × *calodendron* Wimm. (*S. caprea* L. × *S. cinerea* L. × *S. viminalis* L.)

Goat Willow × Grey Willow × Osier. Native.

VC3.

SX09 Escot, SY081978, locally abundant in wetland area, 2015, JJD. Native to Britain but almost certainly planted here.

Salix × *holosericea* Willd. (*S. viminalis* L. × *S. cinerea* L.)
Silky-leaved Willow (Osier × Grey Willow). New Flora page 308,

VC3

SX54 Wembury, by mill stream, SX518486, 2019, JJD.

SX64 South Milton Ley NR, one bush, SX685422, 2018, JJD.

VC4

SS42 Littleham, planted in playing field hedge, SS4423, RIK.

Viola canina L.

Heath Dog-violet. New Flora page 311.

VC3

SX57 Plaster Down, thousands of plants in a shallow depression, SX514724, 2017, AJB & RENS.

VC4.

SX39 Near Virginstow, in dry heathy grassland, SX3792, 2016, HM det. MSP.

Viola lactea Sm.

Pale Dog-violet. New Flora page 111.

VC4

SS30 Clawmoor, in two places on forest track, SS397023 and SS396023, 2019, RMH.

SS40 Between Highampton and Brandis corner, one plant on a forestry track SS424033, 2018, MB & RMH.

Viola × *wittrockiana* Gams ex Kappert

Garden Pansy. New Flora page 313.

VC4

SS74 Lynton, SS719495, on roadside, 2015, DCGC.

Radiola linoides Roth

Allseed. New Flora page 315.

VC3.

SX57 Plaster Down, A few small plants in hollow, SX514724, 2018, HM.

Hypericum forrestii (Chitt.) N. Robson

Forrest's Tutsan. Introduced, a neophyte, native in China

VC3

SX45 Plymouth, in the grounds of old Seaton Barracks, self-sown or perhaps a relic of cultivation, SX492593, 2016, PDP.

SX95 Marridge & Elberry Woods, one bush, SX916570, 2019, JJD.

Hypericum × *hidcotense* Geerinck

Hidcote Tutsan. Sterile garden hybrid of unknown origin.

VC4

SS42 Torrington Common, relic in boundary hedge, SS496200, 2019, RIK.

Hypericum × *desetangsii* Lamotte (*H. perforatum* L. × *H. maculatum* Crantz)

Perforate St John's-wort × Imperforate St John's-wort. New Flora page 317.

VC3

SS90 River Exe, on shingle below the weir, SS940077, 2018, JJD.

VC4

SS62 Kerscott, SS638298, RIK conf. RMH & RENS.

Hypericum maculatum Crantz

Imperforate St John's-wort. New Flora page 317.

VC3.

SX46 Hallowell Woods, Bere Ferrers, rare on trackside, SX466643, 2019, DJB.

SX76 Catherine Park Wood, Week, SX776623, JJD.

SX95 Sharkham Point, 2017, SX9354, JJD.

Geranium macrorrhizum L. Better to use an updated map

Rock Crane's-bill. New Flora page 325.

VC4

SS74 Hollerday House, Lynton, SS716496, 2015, DCGC.

Epilobium × *floridulum* Smejkal (*E. parviflorum* Schreb. × *E. ciliatum* Rafin.)

Hoary Willowherb × American Willowherb. New Flora page 333.

VC4

SS32 Peppercombe, S383241, 2015 RMHH & MEB det. GK.

Oenothera × *fallax* Renner (*O. glazioviana* P.Micheli × *O. biennis* L.)

Intermediate Evening Primrose. New Flora page 338.

VC3

SX66 On the railway at South Brent, SX697603, 2019, JJD.

VC4

SX69 Sticklepath, several plants on spoil by former chapel, SX640940, 2018, JJD.

Malva neglecta L.Wallr.
Dwarf Mallow. New Flora page 343.

VC3

SX99 Exeter, patch on grass verge of Inner Bypass (Western Way), SX919922, 2018, JJI.

Alcea rosea L.
Hollyhock. New Flora page 345.

VC3

SX54 Revelstoke, established on laneside verge, SX561467, JJD.

SX87 Central reservation of A38, SX809738 and SX862796, JJD.

SX98 by Exeter Canal, SX943893, 2019, JJD. Between Exmouth and Lymptone, SX996825, 2019, RMH.

Abutilon theophrasti Medik.
Velvetleaf. New Flora page 345.

VC3

SY08 On a field boundary by the River Otter, SY076842, 2018, AP conf. RENS.

Tilia cordata Mill. **Better to use an updated map**
Small-leaved Lime. New Flora page 346.

VC4

SS40 Dunsland Park, SS4105, 2015, JJD. Uncommon in North Devon.

Opuntia elata Salm-Dyck
Prickly Pear. Introduced, a neophyte, native in South America.

VC3

SY08 Budleigh Salterton, SY070819, several plants on the low cliffs, 2015, RW, RENS & CJS det. TGR. Almost certainly this species but flowers required to confirm the identity. Clearly planted here but may well have survived for a number of years.

Rorippa islandica (Oeder ex Gunnerus) Borbás
Northern Yellow Cress. New Flora page 353.

VC3

SX98 Exeter Canal, locally abundant in damp shady hollow on footpath, SX949888, 2019, JJD det. TCGR.

VC4

SS30 Brendon, In pile of rubble SS367076, 2019, RMH.

SS40 Halwill Junction west, in several places on wet track, SS433004, 2019, RMH.

SS41 Rosemoor, damp area of car park, SS499175, 2019, RIK det. TCGR.

SS42 Littleham village hall, edge of car park SS445236, RIK det. TCGR, 2019; Mill Bridge, Landcross, damp gateway, SS453235, RIK det. TCGR, 2019;

Cardamine impatiens L.

Narrow-leaved Bitter-cress. New Flora page 356.

VC3

SX88 Canonteign Down above Hyner Farm, one plant on track, SX831821, 2017, RENS & JJD.

Cardamine corymbosa Hook. f.

New Zealand Bitter-cress. New Flora page 356.

VC3

SX34 Park Farm near Kingsbridge, in paving cracks on garden terrace at SX7342, 2017, LD.

Lepidium ruderale L.

Narrow-leaved Pepperwort. New Flora page 358.

VC3

SX98 Topsham, SX965879, by the Quay 2015, RMHH.

Descurainia sophia (L.) Webb ex Prantl

Flixweed. New Flora page 361.

VC3

SX86 Two plants in disturbed ground by River Dart and adjacent to Morrison's car park, Totnes, SX806605, 2018, JJD.

Arabis hirsuta (L.) Scop.

Hairy Rock-cress. New Flora page 361.

VC3

SX76 Holy Trinity Church, Buckfastleigh10 + plants on large grave topped with limestone chippings, SX741665, 2018, JJD.

SX78 Hisley Bridge, three plants in limestone mortar between granite blocks at SX767811, 2016, where it has been known since 2007, **RENS & CJS**. This is a long way from the next nearest site and a very odd place for an obligate calcicole.

Diplotaxis tenuifolia (L.) DC.

Perennial Wall Rocket. New Flora page 364.

VC4.

SS42 Clovelly Road Industrial Park, abundant on dumped soil SS434258, 2019, RIK.

Brassica oleracea L.

Wild Cabbage.

VC3

SX45 Jennycliff, in two places at SX490524 and SX491522, 2017, IJB.

***Brassica oleracea* L. var. *viridis* L.**

Kale. New Flora page 364.

VC4

SS42 Disturbed roadside, East-the-water, SS463268, 2018, RIK.

***Sinapis alba* L. better as new map**

White Mustard. New Flora page 366,

VC4.

SS92 Bampton, in a field sown for bird food, SS996211, 2016, RMH.

***Hirschfeldia incana* (L.) Lagr.-Foss.**

Hoary Mustard. New Flora page 366.

VC3

SX86 Totnes, SX802610, locally abundant on waste ground, 2015, JJD.

***Crambe maritima* L.**

Sea-kale. New Flora page 368.

VC3

SX64 Aymer Cove, One plant at the back of the sandy beach SX641455, DAB det. RENS.

SX94 Hopes Nose, SX9463, 2017, PAS.

SY28 Below Beer Head, four plants on beach SY224879; Under Hooken, one plant, SY217879, 2017, DAB det. RENS.

VC4

SS53 Anchorwood Bank, Barnstaple, SS552330, 2018, RIK. On roadside chippings close to River Taw. This appears to be the only confirmed report from the Barnstaple area since the 18th century when “it was introduced into Covent Garden by the late Mr Curtis (who had observed it about Barnstaple) in 1792” (Withering, 1830).

***Malcolmia maritima* (L.) W.T.Aiton**

Virginia Stock. New Flora page 373.

VC3.

SX95 Queens Road, Brixham, casual on pavement, SX922566, 2018, JJD. Third recent record.

***Viscum album* L. Better as new map**

Mistletoe. New Flora page 375.

VC4

SX7 Morchard Road, on apple (probably) SX7405, 2017, JJI.

VC4

SX64 Arlington Court, SS613407, 2015, JJD.

Limonium ginae P.D. Sell

Gina's Sea-lavender. Native, endemic.

VC4.

SS44 Morte Bay, Woolacombe, on rock ledges above the sea, SS453442, 1989, PDS & JGM (Sell and Murrell, 2018).

Limonium woolacombense P.D. Sell

Woolacombe Sea-lavender. Native, endemic.

VC4

SS44 Morte Bay, Woolacombe, on rock ledges above the sea, SS453442, 1989, PDS & JGM (Sell and Murrell, 2018).

Persicaria amplexicaulis (D.Don) Ronse Decr.

Red Bistort. New Flora page 379.

VC3

SX75 Near Blackdown Rings, on road side, SX717516, 2016, RENS & CJS.

Fagopyrum esculentum Moench. **Better as map**

Buckwheat. New Flora page 382.

VC4

SS92 In a field sown for bird food at Bampton, SS996211, 2016, RMH. First hectad record.

Polygonum oxyspermum C.A. Mey. & Bunge subsp. *raii* (Bab.) D.A. Webb & Chater

Ray's Knotgrass. New Flora page 382.

VC3

SX84 Slapton Ley, on coastal shingle at, SX829443, 2019, JJD.

Reynoutria × *bohemica* Chrtek & Chrtková (*R. japonica* (Houtt.) Ronse Decr. × *R.*

sachalinensis (F.Schmidt. ex Maxim) Ronse Decr.

Bohemian Knotweed. New Flora page 384.

VC3

SX84 Long Wood, Kingswear, SX8854, 2019, JJD.

Rumex × *abortivus* Ruhmer (*R. conglomeratus* Murray × *R. obtusifolius* L.)

Clustered Dock × Broad-leaved Dock. New Flora page 389.

VC4

SX42 Treyhill near Eastleigh, on a lane side with both parents, SS489287, 2016, RIK.

Cerastium semidecandrum L.

Little Mouse-ear. New Flora page 398.

VC3

SX67 Sharp Tor, SX6873, 2015, JJD.

SX99 Exeter Canal, by Double Locks, SX932900, RMHH.

Myosoton aquaticum (L.) Moench

Water Chickweed. New Flora page 398.

VC3

SX86 Totnes, disturbed ground by riverside path, SX806605, 2018, JJD.

Scleranthus annuus L.

Annual Knawel. New Flora page 400.

VC3

SX77 Pudsham Meadows, ten plants by bridleway, SX727743, 2017, HM.

Herniaria glabra L.

Smooth Rupturewort New Flora page 401.

VC3

SX87 Highweek, in gutters outside garden where it was introduced about 30 years before, SX846717, 2017, RENS.

Polycarpon tetraphyllum (L.) L.

Four-leaved Allseed. New Flora page 403.

VC3

SX45 Plymouth, widespread on sides of lane from Holdsworth Street to the edge of Central Park, SX475553, 2019, TP. Plymouth, two plants in pavement crevice, Burnett Road, SX485579, 2019, TP.

SX87 Highweek, established and spreading on pavements and gutters close to garden where it was introduced about 20 years before, 2014 to 2020, SX846717, RENS.

Silene gallica L.

Small-flowered Catchfly. New Flora page 408.

VC3

SX83 Middlecombe Farm, corner of arable field at SX814396, 2016, LD. Above Higher Ley, Slapton, about 50 large plants in fallow, SX827455, 2018, JP & RENS.

Chenopodium rubrum L. Better as map

Red Goosefoot. New Flora page 411.

VC3

SX77 Below Ramshorn Down, on dumped soil in disused roadside quarry, SX790740, 2016, RENS.

Atriplex laciniata L.

Frosted Orache. New Flora page 418.

VC3

SX28 Under Hooken, locally common on beach, SY218879, 2017, DAB det. RENS.

Atriplex halimus L.

Shrubby Orache. New Flora page 418.

VC3

SX55 Warren Point, one bush on bed of former railway at SX552508, 2019, JJD.

Philadelphus coronarius L.

Mock-orange. New Flora page 428.

VC4

SS92 South of Holmingham Wood, perhaps self-seeded, SS945201, 2018, RIK.

Impatiens capensis Meerb.

Orange Balsam. New Flora page 429.

VC3

SY09 Between Fairmile Bridge SY0897 and confluence with River Otter, River Tale, six plants, 2017, MN.

VC4

SS52 Herner, SS5826, 2018, RIK.

Primula × *polyantha* Miller (*P. veris* L. × *P. vulgaris* Hudson)

False Oxlip. New Flora page 430.

VC4

SS54 Lower Slade, SS511457, 2015, MEB.

Centunculus minimus L.

Chaffweed. New Flora page 432.

VC4

SS43 Northam Burrows, about 20 plants in a recently scraped area, SS444312, 2018, RL.

Arbutus unedo L.

Strawberry-tree. New Flora page 434

VC4

SS21 Blatchborough Cross, SS290144, 2018, RMH.

Rhododendron luteum Sweet
Yellow Azalea. New Flora page 436.

VC3

SX66 Shipley, SX683633, 2018, PJR.

Aucuba japonica Thunb.
Spotted Laurel. New Flora page 439.

VC3

SX47 Tavistock, Disused Railway, SX4774, 2017, JJD.

Centaureum erythraea Rafn **var. capitatum** (Willd. ex Cham.) Melderis
Common Centaury. New Flora page 445. This is the dwarf coastal variety noted by Stace (2019). Rich & McVeigh (2019) refer to the variability of this species, including dwarf forms, as locally adapted ecotypes maintained largely by self-pollination, and this one of six infraspecific taxa listed by them.

VC3

SX63 Southdown Farm, field boundaries and in hedgerows, SX6937, SX6938, 2019, JJD.

SX73 Southdown Farm, field boundaries and in hedgerows, SX7037, 2019, JJD.

Centaureum × *ubsdellii* T.C.G.Rich (*Centaureum erythraea* Rafn. × *C. pulchellum*) (Sw.)
Druce

Common Centaury × Lesser Centaury. Native.

VC3

SX97 Dawlish Warren, with both parents, SX986792, 2019, DAB (**DJA**) det. FU.

Vinca major L. **var. oxyloba** Stearn
Greater Periwinkle. New Flora page 448.

VC4

SS51 Near Dolton, established in a lane SS558119, 2017, JJD.

Echium plantagineum L.

Purple Viper's-bugloss. New Flora page 450. Now occurring more frequently as a seed contaminant.

VC3

SX97 Combeinteignhead, in two arable fields SX908719 and SX907721, 2015, JJD.

Echium vulgare L.

Viper's-bugloss. New Flora page 450.

VC4

SS74 Hall Farm, Leeford, in acid grassland. SS774448, 2015, NDBG. Very unusual in this habitat.

Echium pininana Webb & Berhel.
Giant Viper's-bugloss. New Flora page 451.

VC4

SS74 Lynmouth, 1 plant on east bank of River Lyn, 2015, SS7249, NDBG.

Trachystemon orientalis (L.) G. Don
Abraham-Isaac-Jacob. New Flora page 456.

VC4

SS74 Countisbury, small patch, SS731490, 2016, DCGC.

Lappula squarrosa (Retz) Dumort.
Bur Forget-me-not. New Flora page 458.

VC3

SX67 West Stoke Farm, in yard where birds had been fed, SX694710, 2017, MG det. IJB.

Convolvulus cneorum L.
Shrubby Bindweed. Introduced, a neophyte, native in the Mediterranean.

VC3

SX85 Goodrington, established garden relic on garden slopes, SX895598, 2018, JJD *et al.*
det RENS.

Calystegia sepium (L.) Br.
Hedge Bindweed (Pink Form). New Flora page 461.

subsp. *sepium* f. *colorata* (Lange) Dörfle

VC3

SX76 Palstone Park, SX703601, 2018, JJD.
SX98 Exeter Canal, SX9687, 2015, JJD.

subsp. *roseata* Brummitt

VC4

SS22 Stoke and Hartland Quay, in hedgerow, SS229248, 2015, NDGB det. RIK.
Calystegia × *lucana* (Ten.) G. Don. (*C. sepium* (L.) Br. × *C. silvatica* (Kit.) Griseb)
Hedge Bindweed × Large Bindweed. New Flora page 462.

VC4

SS53 Fremington, SS545337, 2018, RIK.

Calystegia pulchra Brummitt & Heyw.
Hairy Bindweed. New Flora page 462.

VC3.

ST21 Lambpark Farm, Upottery, ST209114, 2016, **DJA**.

***Calceolaria chelidinoides* Kunth**

Annual Slipperwort. *C. chelidinoides* is one of several species in the *C. tripartita* Ruiz & Pav. group of which the larger flowered *C. mexicana* Benth. is the usual horticultural choice. It does not appear to be available commercially and this plant probably derived from bird-seed. First record from VC4 and Devon.

VC4

SS42 Corner of garden in Victoria Park, Bideford, SS455269, 2015, **RIK**.

***Cuscuta campestris* Yunck**

Yellow Dodder. New Flora page 463.

VC3

SX87 Stover Country Park, a small colony straggling over low growing vegetation on recently disturbed ground, SX831751, 2019, **JJD & KR det. JJD**.

***Nicandra physalodes* (L.) Gaertn.**

Apple of Peru. New Flora page 465.

VC3

SX86 Cockington, one plant, SX890638, 2016, 2017, **JJD**.

***Datura stramonium* L.**

Thorn-apple. New Flora page 465.

VC3

SX77 Widecome in the Moor, amongst runner beans in Vicarage garden, SX718767, 2018, **GF**. Probably from seed bank.

SX96 Higher Gabwell Farm, Stoke-in-Teignhead, two plants in arable field 2015, SX916690, **RMHH**.

***Physalis peruviana* L.**

Cape-gooseberry

VC3

SX45 Plymouth Hoe, one plant on waste ground SX474539, 2017, **JJD**.

***Nicotinia forgetiana* Hemsl.**

Red Tobacco. New Flora page 468.

VC3

SX45 Four plants on waste ground, Plymouth Hoe, SX474539, 2017, **JJD**.

Jasminium nudiflorum Lindl.
Winter Jasmine. New Flora page 469.

VC3

SX85 Goodrington, established relic of cultivation on cliff slopes SX895598, 2018, JJD *et al.*

VC4

SS52 St John's Chapel, Eastacombe, on edge of building site, perhaps planted, SS537297, 2019, RMH.

Sibthorpia europaea L.

Cornish Moneywort. New Flora page 475.

VC4

SS74 Badgeworthy Valley, Exmoor, on a *Carex paniculata* tussock SS796438, 2015, RMHH. Exmoor, SS7444, SS7544, SS7545, SS7743, SS7744, SS7646, SS7943, SS7845, sometimes in several locations, 2017, RMHH and NDBG.

Plantago major L. **subsp. intermedia** (Gilib.) Lange.

Greater Plantain. New Flora page 480.

VC3

SX85 Greenway, occasional in field corner of an arable field, SX887550, 2018, JJD.

VC4

SS64 Wistlandpound Reservoir, frequent in middle reach of the draw-down, SS644419, 2017, JJD.

Littorella uniflora (L.) Asch.

Shoreweed. New Flora page 481.

VC3

SX77 Buckland Common, SX7373, 2015, JJD.

Verbascum densiflorum Bertol.

Dense-flowered Mullein. New Flora page 484.

VC3

SX94 Froward Point, SX902497, two flowering spikes, 2019, JJD.

Verbascum lychnitis L.

White Mullein. New Flora page 486.

VC3

SS90 Killerton Estate, abundant at Budlake depot, SS983002, 2019, RMH.

Scrophularia scorodonia L.

Balm-leaved Figwort. New Flora page 487.

VC3

SX85 Cornworthy, SX8356, 2017, JJD.

***Scrophularia peregrina* L.**

Nettle-leaved Figwort. Introduced, a neophyte, native in central and southern Europe.

VC3

SX45 Lamore Close, Plymouth, with dumped garden waste, SX494575, 2019, CV conf. RENS.

***Sutura cordata* (Thunb.) Kuntze**

Bacopa. New Flora page 487.

VC3

SX98 Pavement weed, Exmouth, SX9980, 2017, RMH & JJI.

***Stachys byzantina* K.Koch**

Lamb's-ear. New Flora page 488.

VC4

SS42 East-the-water, self-sown in pavement crevices, SS457267, 2019, RIK.

***Marrubium vulgare* L.**

White Hoarhound. New Flora page 493

VC3

SY08 Granery Lane, Budleigh Salterton, single plant in the gutter, SY072821, 2018, AV.

***Lavandula angustifolia* Mill.**

Garden Lavender. Introduced, a neophyte, native in the western Mediterranean.

VC3

SX85 One plant Clennon Valley Park, one plant, apparently self-sown, SX885594, 2018, JJD.

SX95 Sion Hill, Brixham, one plant on stone slopes, apparently self-sown, SX923562, 2018.

***Scutellaria* × *hybrida* Strail. (*S. galericulata* L. × *S. minor* Huds.)**

Skullcap × Lesser Skullcap. New Flora page 494.

VC4.

SS54 Combe Martin, SS554416, 2018, RIK conf. RMH.

***Nepeta* × *faassenii* Bermans ex Stearn (*N. racemosa* Lam. × *N. nepitella* L.)**

Garden Catmint. New Flora page 495.

VC3

SX45 Plymouth Hoe, Small plants spreading into pavement crevices from planted stock, SX476539, 2017, JJD.

Mentha requienii Benth.

Corsican Mint. New Flora page 502.

VC4

SS71 Meshaw, two patches on roadside, SS758196, 2017, RMH.

Euphrasia officinalis L. **subsp. anglica** (Pugsley) Silverside × *E. arctica* Lange ex Rostrup **subsp. borealis** (F. Towns) Yeo

English Eyebright × Arctic Eyebright. New Flora page 507.

VC3

SX68 Northwest of Postbridge in unimproved pasture, SX646800, 2007, **RENS** det. CM.

VC4

SX59 Okehampton Park, SX586943, 2015, CM & FR.

Euphrasia officinalis L. **subsp. anglica** (Pugsley) Silverside × *E. confusa* Pugsley

English Eyebright × Confused Eyebright. New Flora page 507.

VC3

SX77 Halsanger Rifle Range, SX749735, 2016, **RENS** det. CM.

Euphrasia officinalis L. **subsp. anglica** (Pugsley) Silverside × *E. micrantha* Rchb.

English Eyebright × Slender Eyebright. New Flora page 508.

VC4

SS81 2014, Witheridge Moor, SS862155, **RENS** conf. CM.

Euphrasia arctica Lange ex Rostrup **subsp. borealis** (F. Towns.) Yeo

Arctic Eyebright. New Flora page 508.

VC3

SX78 Carrapit Farm, introduced with strewn hay from Dunnabridge Farm, SX799866, 2014, **RENS** det. CM.

SX88 Carrapit Farm, introduced with strewn hay from Dunnabridge Farm, SX800865, 2014, **RENS** det. CM.

Euphrasia arctica Lange ex Rostrup **subsp. borealis** (F. Towns.) Yeo × *E. confusa* Pugsley

Arctic eyebright × Confused Eyebright. New Flora page 508.

VC4

SX59 Prewley, by the Granite Railway at 2007, SX545914; SX542918, 2014, **RENS** det. CM.

SX68 East Okement Valley, SX68, 1954, PWR det. CM (**UCNW**).

Euphrasia vigursii Davey

Cornish Eyebright. New Flora page 509

VC3

SX56 Roborough Down, about 50 plants at two locations near the Moorland Garden hotel, SX504652 and SX511654, 2018, AJB conf. CM.

Euphrasia arctica Lange ex Rostrup × *E. nemorosa* (Pers.) Wallr.

Arctic Eyebright × Common Eyebright. Native.

VC3

SX66 Roadside verge, Gidley Bridge, SX6563, 2017, PJR det. CM. First record of this hybrid in Devon and some distance from the nearest known population of *E. arctica*.

Euphrasia arctica Lange ex Rostrup × *E. confusa* Pugsley

Arctic Eyebright × Confused Eyebright. New Flora page 508.

VC4

SX59 Okehampton Park, SX586943, 2015, CM & FR.

Euphrasia arctica Lange ex Rostrop. × *E. confusa* Pugsley

Arctic Eyebright × Confused Eyebright. New Flora page 508

VC3

SX78 Dunsford NR, occasional in acid grassland, SX787893, 2013, JJD det. CM.

Euphrasia tetraquetra (Bréb) Arrond. × *E. confusa* Pugsley

Western Eyebright × Confused Eyebright.

VC3

SX96 Berry Head, in old limestone quarry, SX948636, 2007, **RENS** det. CM.

Euphrasia tetraquetra (Bréb) Arrond. × *E. pseudokernerii* Pugsley

Western Eyebright × Chalk Eyebright.

VC3

SY18 Berry Cliff, Branscombe, SY197881, 2015, CM & FR.

Euphrasia nemorosa (Pers.) Wallr. × *E. confusa* Pugsley

Common Eyebright × Confused Eyebright. New Flora page 510.

VC3

SX86 2014, scattered on Orley Common, SX8266, 2016, **RENS** conf. CM.

Euphrasia pseudokernerii Pugsley
Chalk Eyebright. New Flora page 511.

VC3

SY18 Berry Cliff, Branscombe, SX196881, 2015, CM & FR.

Euphrasia pseudokernerii Pugsley × *E. confusa* Pugsley
Chalk Eyebright × Confused Eyebright. New Flora page 511.

VC3

SY18 Berry Cliff, Branscombe, SY196881, 2015, CM & FR.

Euphrasia confusa Pugsley × *E. micrantha* Rchb.
Confused Eyebright × Slender Eyebright. New Flora page 512.

VC3

SX66 2014, Roadside near the Avon Dam, SX682644, 2016, **RENS** conf. CM. First hectad record.

Euphrasia micrantha Rchb.
Slender Eyebright. New Flora page 513.

VC4

SS40 Hallwill Moor plantation, SS437013, 2019, RMH.

Odontites vernus (Bellardi) Dumort. subsp. *vernus*
Red Bartsia. New Flora page 513.

VC4

SS42 Kynoch's Bank, East-the-water, SS456257, 2019, RIK conf. AOC.

Parentucellia viscosa (L.) Caruel
Yellow Bartsia. New Flora page 513.

VC3

SX83 Near Beesands, SX818395 and SX817399, 2016, LD.

SX84 Near Beesands, SX81740, 2016, LD.

Orobanche rapum-genistae Thuill.
Greater Broomrape. New Flora page 516.

VC4

SX42 Bideford, SX446259, seven plants on gorse at 2017, MB.

Orobanche hederæ Duby
Ivy Broomrape. New Flora page 517.

VC4

SX59 Abbeyford Woods, SX589976, two flowering spikes, 2019, JJD. Usually a coastal plant, this is the furthest inland it has been recorded in Devon.

Utricularia australis R.Br.

Bladderwort. New Flora page 519.

VC3

SX78 Langaford Bridge, locally abundant in ponds, SX702847, JJD. Almost unknown outside its stronghold in the Bovey Basin.

Brachyscome iberidifolia Benth.

Swan River Daisy. Introduced, a neophyte, native in Australia.

VC4

SS42 Littleham, on a field margin, SS434232, 2015, RIK.

Carlina vulgaris L.

Carline Thistle. New Flora page 527.

VC3

SX77 Aish Tor, fifty plants on roadside bank, SX708713, 2018, JJD. Uncommon inland but recorded here in 1957 and 1977 and not far from another roadside population in Hembury Woods.

Carduus crispus L.

Wetted Thistle. New Flora page 530.

VC

SS80 Crediton, SS844010, 2016, DCGC.

Onopordum acanthium L.

Cotton Thistle. New Flora page 534.

VC3

SX55 Hemerdon, two plants on a new hedge bank, SX577587, 2017, JJD.

Silybum marianum (L.) Gaertn.

Milk Thistle. New Flora page 535.

VC3

SX37 Furzedown Farm, SX3078, more than a thousand plants in arable crop 2019, CS.

SX73 Southdown Farm, two plants at edge of barley crop, SX7037, 2017, PJR & LA.

SX98 Old Matford Lane, in a field, SX932884, 2016, RMH.

Centaurea scabiosa L. **Better as map.**
Greater Knapweed. New Flora page 536.

VC4
SX48 Wrixhill Bridge, SX477893, 2019, RMH.

Centaurea ragusina L.
Dubrovnik Knapweed. New Flora page 536.

VC3
SX85 Goodrington, established garden relic on cliffs, SX895598, 2018, JJD *et al.* det. JJD.

Carthamus tinctorius L.
Safflower. New Flora page 539.

VC3
SS51 Tiverton, edge of a concrete slipway by the River Exe, SS592124, 2016, GT det
TCGR.

Lapsana communis L. **Better as map**
Nipplewort. New Flora page 540.

VC4
SS14 Lundy, SS1344, 2017, JJD. First Lundy record since 1973.

Tragopogon porrifolius L.
Salsify. New Flora page 542.

VC4
SS71 Meshaw, on waste ground, SS758196, 2017, RMH.

Mycelis muralis (L.) Dumort
Wall Lettuce. New Flora page 545.

VC4
SX69 Sticklepath, on wall and in churchyard, SX639940, 2017, RMH.

Taraxacum argutum Dahlst.
New Flora page 547. Handbook: no.3, page 53.

VC3
SX84 Slapton Ley, SX825441, 2014, **JJD** det. AJR.

Taraxacum rubicundum (Dahlst.) Dahlst.
New Flora page 548. Handbook: no.5, page 56.

VC3

SX96 Hope's Nose, SX947644, SX949647, 2014, **JJD** det. AJR.

Taraxacum proximiforme Soest ex Lambinon & Soest
Handbook: no.8a, page 62. Native in dry mesic grassland.

VC4

SS14 Lundy, SS142438, 2014, **JJD** det. AJR.

Taraxacum oxoniense Dahlst.
New Flora page 548. Handbook: no.9, page 64.

VC3

SX98 Powderham Park, SX968836, 2016, **JJD** det. AJR.

Taraxacum fulviforme Dahlst.
New Flora page 548. Handbook: no.10, page 65.

VC3

SX97 Dawlish Warren, SX988793, 2014, **JJD** det. AJR.

VC4

SS14 Lundy, SS142438, SS140440, SS137440; all 2014, **JJD** det. AJR.

Taraxacum fulvum Raunk.
Handbook: no.11, page 66. Native on light, well drained neutral to calcareous soils.

VC3

SX84 Slapton Ley, SX825441, 2014, 2014, **JJD** det. AJR
SX97 Dawlish Warren, in sandy grassland, SX989794 and SX985792, 2014, SX982790,
2019, JJD det JJD & AJR.

VC4

SS43 Northam Burrows, SS442316, 2014, **JJD** det. AJR.

Taraxacum falcatum Brenner
Handbook: no.11b, page 67. Probably introduced, in dry grassland.

VC3

SX73 Bolt Head, in unimproved mesic grassland, SX724361, 2018, JJD det. AJR.

Taraxacum glauciniforme Dahlst.
Handbook: no.12, page 69. Native, on light, sandy, well drained neutral to calcareous soils.

VC3

SX67 Cator Common, SX674774, 2015, **JJD** det. AJR.

VC4

SS43 Northam Burrows, SS448312, 2014, **JJD** det. AJR.

Taraxacum degelii Hagl.

New Flora page 548. Handbook: no.13, page 71.

VC3

SX56 Bickleigh, SX522615, TCGR det. AJR (**K**). Berry Head, SX943566, 2014, **JJD** det. AJR.

Taraxacum bracteatum Dahlst.

New Flora page 550. Handbook: no.31, page 103.

VC3

SX88 Higher Ashton, SX856846, 2014, **JJD** det. AJR.

Taraxacum ronaë Margetts

New Flora page 550.

VC3

SX75 Kingsbridge Hill, Totnes, SX799594, 2014, **JJD** det. AJR.

Taraxacum britannicum Dahlst.

New Flora page 550. Handbook: no.32, page 106.

VC3

SX56 Bickleigh, SX522615, 2016, TCGR det. AJR.

Taraxacum subbracteatum A.Richards.

New Flora page 551. Handbook: no.33a, page 107.

VC3

SX96 Anstey's Cove, Babbacombe, SX935645, 2014, **JJD** det. AJR.

Taraxacum oellgaardii C.C.Haw

Handbook: no.33a, page 108. Endemic, in rich meadow habitats.

VC3.

SX47 Sticklepath Wood, SX490709, 2018, **JJD** det. AJR.

ST10 Dunkeswell Church, ST141078, 2016, **JJD** det. AJR.

VC4

SS70 Morchard Bishop, 2016, 2017, LT det. AJR.

Taraxacum porteri C.Haworth.

New Flora page 551. Handbook: no.34a, page 110.

VC3

SX55 Sparkwell churchyard, SX579578, 2014, **JJD** det. AJR.

Taraxacum celticum A.J. Richards

New Flora page 551. Handbook: no.34a, page 110.

VC3

SX65 Aish Lane, South Brent, laneside wall, SX691597, 2019, JJD det. JJD & AJR

Taraxacum subericinum Hagendijk, Soest & Zevenb

VC3

SX77 Ballands Park, Ashburton, garden lawn, SX760707, 2018, JJD det. AJR.

Taraxacum pseudomarklundi Soest

These are the first British and County records of a species known from Spain. It has since been found at another 11 sites in South Devon (Day & Richards 2020). Add the others.

VC3

SX66 Grassy hedgebanks, Yalland, SX691626, 2014.

SX76 Huxhams Cross, near Rattery, SX777629, 2019, JJD det. AJR & JJD.

Taraxacum hesperium C.C.Haw.

New Flora page 552. Handbook: no.36, page 112.

VC3

SX77 Stormsdown, SX769727, 2014, **JJD** det. AJR.

Taraxacum akteum Soest & Zevenb.

Handbook: no.40a, page 112. Apparently native.

VC4

SS70 Morchard Bishop, 2016, LT det. AJR.

Taraxacum nordstedtii Dahlst.

New Flora page 552. Handbook: no.42, page 123.

VC3

SX88 Kennick Reservoir, SX806838, 2014, **JJD** det. AJR.

Taraxacum berthae C.C.Haw.

Handbook: no.42, page 125. Endemic. Named by Chris Haworth for his wife Betha “for many years of sparing the hoe”. Chris cultivated many dandelions in his Cumbrian garden.

VC3

SX67 Mesic grassland at Shallowford Common, SX694751, 2016, **JJD** det. AJR. First county record of this British endemic.

Taraxacum cambricum A.J.Richards

New Flora page 552. Handbook: no.42d, page 127.

VC3

SX77 Laneside verge, Ramshorn Down, SX789741, 2016, **JJD** det. AJR.

Taraxacum fulvicarpum Dahlst.

Handbook: no.45, page 133. Endemic, wet grasslands, wood borders and dune slacks.

VC3

SX77 Bethel Cross, near Ilsington, SX782742, 2016, **JJD** det. AJR.

Taraxacum unguilobum Dahlst.

New Flora page 552. Handbook: no.46, page 134.

VC3

SX88 Christow, SX813837, 2014, **JJD** det. AJR.

Taraxacum hamatum Raunk.

New Flora page 552. Handbook: no.47, page 136.

VC3

SS64 Arlington Court, SS609408, 2014, **JJD** det. AJR.

Taraxacum hamatulum Hagend., Soest & Zevenb.

Handbook: no.47a, page 137. Perhaps native.

VC3

SX87 Chercombe Bridge Road, hedgebank, SX832712, 2017, **JJD** det. AJR.

Taraxacum subhamatum M.Christiansen.

Handbook: no.48, page 138. Native, grassy places, roadsides, wasteland, gardens etc.

VC3

SX77 Ashburton, SX760707, 2014, **JJD** det. AJR.

Taraxacum marklundii Palmgr.

New Flora page 554. Handbook: no.48a, page 139.

VC3

SX48 Between Lydford and Brentor, grass verge SX493831, 2016, **JJD** det. AJR.

SX77 Higher Sigford, hedgebank SX781747, 2016, **JJD** det. AJR.

Taraxacum hamiferum Dahlst.

New Flora page 554. Handbook: no.49, page 140.

VC3

SX77 Tower Hill, SX761709, 2016, **JJD** det. AJR.

Taraxacum quadrans H.Øllg.

New Flora page 554. Handbook: no.49a, page 141.

VC3

SX58 Lydford Gorge car park, SX501832, 2016, **JJD** det. AJR

Taraxacum prionum Hagend., Soest & Zevenb.

New Flora page 554. Handbook: no.50b, page 144.

VC3

SX77 Tower Hill, SX760712, 2016, **JJD** det. AJR.

Taraxacum atactum Sahlin & Soest.

New Flora page 554. Handbook: no.50b, page 146.

VC3

SX77 Ashburton, SX760707, 2014, **JJD** det. AJR. Bethelcombe Cross, laneside grass verge, SX787743; Higher Sigford, hedgebank, SX781747; both 2016, **JJD** det. AJR.

SX96 Anstey's Cove, Babbacombe, SX935645, 2014, **JJD** det. AJR.

Taraxacum sahlinianum Dudman & A.J. Richards

New Flora page 554. Handbook: no.50a, page 147.

VC3

SX77 Higher Sigford, laneside hedgebank, SX781747, 2016, **JJD** det. AJR.

Taraxacum pruinaum M. P. Christ.

Handbook: no.52b, page 148.

VC3

SX58 Lydford, SX501831 and SX501832, National Trust car park, 2017, **JJD** det. AJR.

Taraxacum hamatiforme Dahlst.

New Flora page 555. Handbook: no.53, page 149.

VC3

SX77 Ashburton, SX760707, 2014, **JJD** det. AJR.

SX87 Lemon Valley, grass verge by track, SX848707, 2016, **JJD** det. AJR.

Taraxacum kernianum Soest, Hagend. & Zevenb.

New Flora page 555. Handbook: no.54, page 152.

VC3.

SX76 On a grassy hedgebank at Pridhamsleigh, SX751678, 2017, **JJD** det. AJR.

Taraxacum lamprophyllum M.P.Christ.

New Flora page 555. Handbook: no.55, page 153.

VC3

SX77 Tower Hill, SX762717; Stormsdown, SX769727, 2014, both **JJD** det. AJR.

Taraxacum laeticolor Dahlst.

New Flora page 555. Handbook: no.56, page 154.

VC3

SX77 Ashburton, SX760707, 2014, **JJD** det. AJR. Hedgebank at Higher Sigford, SX781747, 2016, **JJD** det. AJR.

Taraxacum pannucium Dahlst.

New Flora page 556. Handbook: no.57, page 156.

VC3

SX88 2017. Grassy verge Steps Bridge, SX803882, **JJD** det. AJR.

Taraxacum dilaceratum M.Christiansen.

New Flora page 556. Handbook: no.59b, page 161.

VC3

SX76 East of Whistley Hill Cross, grass verge of lane, SX779691, 2014, **JJD** det. AJR.

SX77 Grass road verge, Beckaford, SX760795, 2018, **JJD** det. AJR.

Taraxacum alatum H.Lindb.

Handbook: no.59b, page 162. Native, grassy places, roadsides, wasteland etc.

VC4

SS60 Grass road verge, Bondleigh, SS639048, 2019, **JJD** det. AJR & **JJD**.

Taraxacum horridifrons Rail.

Handbook: no.59b, page 163. Introduced.

VC3

SX76 Summerhill Lane, Ashburton, SX744692, 2017, **JJD** det. AJR.

Taraxacum densilobum Dahlst.

Handbook: no.60b, page 163. Introduced, road verges.

VC3

SX77 Ballands Park, Ashburton, garden lawn, SX706707, 2018, **JJD** det. AJR.

ST10 Wolford Chapel, in a flower bed, ST137052, 2016, **JJD** det. AJR.

Taraxacum nigridentatum T. Edmondson

Handbook: no.62a, page 168. Native and probably endemic, in grassy places and on walls etc.

VC3

SX75 Arable weed, Kingsbridge Hill allotments, Totnes, SX799594, 2013, **JJD** det. AJR & **JJD**.

Taraxacum pallescens Dahlst.

Handbook: no.63a, page 170. Probably introduced on road verges and in old meadows.

VC3

SX76 Wall base, Ashburton, SX754699, 2018, **JJD** det. AJR.

Taraxacum lepidum M.P.Christ.

New Flora page 556. Handbook: no.64a, page 175.

VC3

SX77 Ashburton, SX760707, 2014, **JJD** det. AJR.

Taraxacum croceiflorum Dahlst.

New Flora page 556. Handbook: no.66, page 179.

VC3

SX96 Anstey's Cove, Babbacombe, SX935646, 2014, **JJD** det. AJR.

Taraxacum lacerifolium Hagl.

New Flora page 557. Handbook: no.66a, page 180.

VC3

SX77 Ashburton, SX760707, 2014, **JJD** det. AJR.

Taraxacum leucopodium G.E. Haglund

Handbook: no.68, page 185. Probably introduced, in grassy places, roadsides, wasteland etc.

VC3

SX65 South Brent, grassy trackside, SX698595, 2019, **JJD** det. AJR.

Taraxacum undulatiflorum M.Christiansen
New Flora page 557. Handbook: no.69, page 187.

VC3

SX7 Ashburton, SX760707, 2014, **JJD** det. AJR.

Taraxacum chloroticum Dahlst.
Handbook: no.69a, page 187. Introduced, on roadsides.

VC3

SX76 Near Rattery, grassy hedgebank SX777629, **JJD** det. AJR and **JJD**.

SX77 Ashburton, SX760707, 2015, **JJD** det. AJR.

Taraxacum acutifrons Markl.
New Flora page 561. Handbook: no.70c, page 193.

VC3

SX57 Roadside, Horrabridge, SX504704, 2018, **JJD** det. AJR.

Taraxacum chrysophaenum Rail.
New Flora page 561. Handbook: no.70d, page 194.

VC3

SX65 Ugborough, SX684579, 2014, **JJD** det. AJR.

SX77 Higher Sigford, hedgebank, SX781747, 2016, **JJD** det. AJR.

Taraxacum intumescens Hagl.
Handbook: no.72, page 196. Introduced, roadsides, wasteland etc.

VC3

SX87 Trago Mills, grassy bank, SX822745, 2017. **JJD** det. AJR.

SX77 Roborough Lane, SX760708, **JJD** 2016, det. AJR.

Taraxacum mimulum Dahlst. ex H. Lindb.
Handbook: no.78a, page 204. Introduced.

VC3

SX87 Trago Mills, car park, SX822745, 2017, **JJD** det. AJR.

Taraxacum aequilobum Dahlst.
Handbook: no.80, page 209. Probably introduced.

VC3

SX77 Owlacombe Cross, SX764727, 2015, **JJD** det. AJR.

Taraxacum latissimum Palmgr.

Handbook: no.80a, page 210. Introduced.

VC3

SX76 Wall top, Buckfastleigh, SX738659, 2019, JJD det. AJR.

SX88 Kennick Reservoir, SX805844, 2014, **JJD** det. AJR.

Taraxacum acroglossum Dahlst.

Find paper

VC3

SX76 Dartington Church, grassy bank, SX785626, 2018, JJD det. AJR.

Taraxacum exacutum Markl.

Find paper

VC3

SX87 Newton Abbot, on wall, SX860714, 2018, JJD det. AJR & JJD.

Taraxacum macranthoides Hagl.

Handbook: no.84a, page 222. Introduced.

VC3

SX66 Yalland, SX691626, 2014, **JJD** det. AJR.

Taraxacum rhamphodes Dahlst.

New Flora page 561. Handbook: no.85, page 223.

VC3,

SX66 South Brent, SX691626, 2014, **JJD** det. AJR.

SX87 Trago Mills, grassy bank SX822745, 2017, JJD det. AJR.

Taraxacum cordatum Palmgren.

New Flora page 559. Handbook: no.87, page 227.

VC3

SX77 Ashburton, SX760707, 2014, **JJD** det. AJR.

VC4

SS14 Lundy, SS138441, 2014, **JJD** det. AJR.

Taraxacum sagittipotens Dahlst. & R. Ohlsen ex G.E. Haglund

New Flora page 561. Handbook: no.88, page 228.

VC3

SX86 Totnes, Grassy path-side by River Dart, SX806605, 2018, JJD det. AJR.

Taraxacum amplum Markl.

Handbook: no.88b, page 230. Introduced.

VC3

SX75 South Brent, garden, SX701599, 2019, JJD det. AJR.

SX76 Pridhamsleigh, SX751678, 2017, **JJD** det. AJR.

Taraxacum lunare M.P.Christ.

Handbook: no.89c, page 230. Introduced.

VC4

SS41 Little Torrington, grass road verge, SS491168, 2019, JJD det. AJR.

Taraxacum aberrans Hagend., Soest & Zevenb.

New Flora page 559. Handbook: no.90, page 236. Probably introduced.

VC3

SX76 Grass road verge, Pridhamsleigh, SX750689, 2019, JJD det AJR & JJD.

Taraxacum oblongatum Dahlst.

New Flora page 559. Handbook: no.91, page 239.

VC3

SX77 Owlacombe Cross, SX764727, 2015; **JJD** det. AJR

SX95 Berry Head, SX945566, 2014, **JJD** det. AJR

VC4.

SS14 Lundy, SS139441, 2014, **JJD** det. AJR.

Taraxacum latisectum H. Linb.

Handbook: no.95c, page 250. Native, grassy places, especially fertile pastures.

VC3

SX86 Orley Common, grassy hedgebank, SX827665, 2019, JJD det. AJR.

Taraxacum pulchrifolium Markl.

New Flora page 560. Handbook: no.97a, page 255.

VC3

SX76 Marley Head, SX723606, 2014, **JJD** det. AJR.

SX86 Paignton Church, SX886608, 2014; **JJD** det. AJR.

Taraxacum nitidum Hagend., Soest & Zevenb.

Handbook: no.100b, page 262. Introduced.

VC3

SX77 Bethel, laneside, SX782742, 2016, **JJD** det. AJR.

Taraxacum 'atrocollinum'

A new species, with several more locations in Somerset, still to be formally named.

VC3

SX77 Higher Sigford, in three places on lane sides, SX781745, SX781747, 2016, **JJD** det. AJR.

Taraxacum xanthostigma Lindb.f.

New Flora page 560. Handbook: no.102, page 264.

VC3

SX77 Owlacombe Cross, SX764727, 2015 **JJD** det. AJR; Stormsdown, SX769727, 2014; **JJD** det. AJR.

SX98 Kenton Common, SX952823, 2014, **JJD** det. AJR.

Taraxacum scotiniforme Dahlst. ex Hagl.

Handbook: no.102b, page 266. Introduced, grassy places.

VC4

SX79 Spreyton, SX702949, 2016, **JJD** det. AJR.

Taraxacum acutifidum M.P.Christ.

Handbook: no.103b, page 271. Introduced.

VC3

SX87 Grassy bank, Kingsteignton, SX873726, 2018, **JJD** det. AJR.

Taraxacum lucidum Dahlst.

Handbook: no.103b, page 271. Probably introduced, grassy places, roadsides, wetlands etc.

VC3

SX77 Owlacombe Cross, SX764727, 2016, **JJD** det. AJR.

Senecio inaequidens DC.

Narrow-leaved Ragwort. New Flora page 597.

VC3

SX86 Ramparts Walk, Totnes, SX802605, 2018, ST.

SX98 Warren Point, Dawlish, SX990802, 2017, KR. Fourth VC3 and Devon record and remote from the other three.

Senecio vulgaris L. **var. hibernicus** Syme
Groundsel (Rayed form). New Flora page 598.

VC3.

SX64 Challaborough, On the roadside SX648450, 2016, DAB det. JJD. The distribution of this variety in Devon is not well known but it has been recorded in this hectad on three occasions between 1900 and 1939.

Senecio vicosus L.
Sticky Groundsel. New Flora page 598.

VC3

SX97 Dawlish Station Beside the railway track, SX979786, 2016, PDP.

Griselinia littoralis (Raoul) Raoul
New Zealand Broadleaf. New Flora page 618.

VC3

SX85 Clennon Valley Park, bush by pool, SX885591, 2018, JJD.

VC4

SS61 Braunton Several plants in a relic hedge, SS686141, 2018, RIK.

Osteospermum jucundum (E.Phillips) Norl.
Cape Daisy. Introduced, a neophyte, native in South Africa.

VC3

SX73 North Sands, Salcombe, SX7338, 2015, RMHH.

SX85 Goodrington, established relic of cultivation on cliff slopes, SX895598, 2018, JJD *et al.*

SY09 Exmouth, established in cliff grassland, SY0179, RMHH.

VC4

SS54 Dodscott, 544195, 2019, RMHH.

Hieracium lepidulum (Stenst.) Omang
Irregular-toothed Hawkweed.
New Flora page 569.

VC3

SX55 On wall of old building, Plymbridge, SX523596, 2015, RMH det. DJM.

Hieracium argillaceum Jord.

Southern Hawkweed. New Flora page 571.

VC3

SY09 Tipton Cross, SY058928, 2016, DJA conf. DJM.

Hieracium microspilum (Jord. Ex Sudre) A.W.Hill.

Minute-toothed Hawkweed. New Flora page 574.

VC3

SX47 Whitchurch, face of wall, SX4972, 1997, LJM & PS det. PS (**CGE**). [On old railway line west of Bedford Bridge SX497702, 2009, **RENS** det. **DJM** is reduced to *H. exotericum* agg., TCGR & DJM.]

SX56 [On old railway viaduct in the Plym Valley, north of Plymouth, SX522615, 2012, PDP (**RENS**) det. DJM is redetermined as stunted *H. grandidens* Dahlst. TCGR & DJM.]

Filago vulgaris Lam.

Common Cudweed. New Flora page 575.

VC3

SX63 Soar, SX6937, 2015, JJD

Anaphalis triplinervis (Sims) C.B.Clarke

Pearl Everlasting. Introduced, a neophyte, native in the Himalays.

VC4.

SS53 Several plants in scrub and on a roadside on the edge of Barnstaple, SS565314, 2015, RIK. Probably the popular horticultural variety known as 'Summer-snow'.

Anaphalis margaritacea (L.) Benth.

Pearly Everlasting. New Flora page 576.

VC3

SX45 Ham Woods LNR, SX463579, 2017, CV conf. **RENS**.

Aster novi-angliae L.

Hairy Michaemas-daisy. New Flora page 581.

VC3

SX87 Newton Abbot, urban border weed, SX855714, 2017, **RENS**.

Erigeron bonariensis L.

Argentine Fleabane. New Flora page 585.

VC3

SS90 Budlake Depot, Killerton Estate, SS983002, 2019, RMH.

SY09 Elbury Farm, SY0095, 2019, RMH.

VC4

SS42 Bideford Quay, two plants as weeds in a planter, SS454267, RIK.

Senecio × *ostenfeldii* Druce (*S. jacobea* L. × *S. aquaticus* Hill)

Common Ragwort × Marsh Ragwort. New Flora page 596.

VC3

SX78 Langaford Farm, SX7084, 2016, DAB det. RENS.

Doronicum × *willdenowii* (Rouy) A. W. Hill (*D. pardalianches* L. × *D. plantagineum* L.)

Willdenow's Leopard's-bane. New Flora page 600.

VC4

SX69 Firestone Cross, roadside, SX667931, 2017, RMH.

Ambrosia artemisifolia L.

Ragweed. New Flora page 602.

VC3

SX74 Park Farm near Kingsbridge, self-sown below bird feeders, SX7342, 2017, LD.

Guizotia abyssinica (L.f.) Cass.

Niger. New Flora page 603.

VC4

SS53 Barnstaple, one plant on waste ground, SS557328, 2016, RIK.

Galinsoga quadriradiata Ruiz & Pav.

Shaggy-soldier. New Flora page 604.

VC4

SS53 By entrance to Barnstaple Hospital, SS564345, 2018, RIK. Much less common in VC4 than in South Devon.

Bidens tripartita L.

Trifid Bur-marigold. New Flora page 605.

VC3

SX46 Warleigh Point, SX448607, 2016, TP.

Bidens ferulifolia (Jacq.) Sweet

Fern-leaved Beggarticks. Introduced, a neophyte, native in Mexico.

VC3

SX87 Bovey Tracey, on ledge above culvert, SX814782, 2017, JJD & AC.

Weigela florida (Bunge) A. DC.

Weigelia. Introduced, a neophyte, native in China. Most garden plants are hybrids of this and about four other species.

VC4

SS52 Dodscott Wood, High Bullen, SS546202, 2018, RIK. Unlikely to have been planted but perhaps from garden waste.

Dahlia × *hortensis* Guillaumin

Dahlia. New Flora page 606.

VC3

SX87 Newton Abbot, established for several years in a pavement crevice in SX861711, 2016, RENS.

Viburnum rhytidophyllum Hemsl.

Wrinkled Viburnum. New Flora page 609.

VC3

SX74 Frogmore Creek, a large bush surviving amongst native scrub, SX770424, 2019, JJD.

Symphoricarpos orbicularis Moench

Coralberry. Introduced, a neophyte, native in eastern North America.

VC3

SX84 Beesands, relic of cultivation at SX820409, 2009, REG & RENS.

SX87 Hackney Marshes car park, on disturbed soil, SX871726, 2011, RENS & CJS.

SX98 Countess Wear, SX942894, 2016, RMH.

Lonicera involucrata (Richardson) Banks ex Spreng.

Californian Honeysuckle. Introduced, a neophyte, native in western North America.

VC4

SS40 Two miles from nearest house and presumably bird sown, Cookworthy Forest, SS428051, 2019, RMH.

Lonicera pileata Oliver

Box Honeysuckle. New Flora page 610.

VC4

SS42 Knotty Corner, near Fairy Cross, abandoned roadside, SS414252, RIK

Valerianella rimosa Bastard
Broad-fruited Cornsalad. New Flora page 612.

VC3

SX84 Great Coombe Farm, 100 plants in arable margin at SX844495-SX843498 and thousands between SX843493-SX845494, 2019, JJD, HG & KR.

Griselinia littoralis (Raoul) Raoul
New Zealand Broadleaf. New Flora page 618.

VC3

SX63 Inner Hope, SX6739, JJD.

VC4

SS42 Priestacott Moor, planted on edge of SS499213, 2019, RIK.

Pittosporum tenuiflorum Gaertn.
Kohuhu. New Flora page 618.

VC4

SS54 Ilfracombe at top of Hillsborough, single self-sown bush SS533479, 2018, RMH.

Fatsia japonica (Thunb.) Decne. & Planch
Fatsia. New Flora page 619.

VC3

SX55 Chaddlewood, Plymouth, established garden throw-out, SX553558, 2017, PDP.

Astrantia major L.
Astrantia. New Flora page 620.

VC3

SX76 Dartington Hall, established in gardens, SX796626, 2019, JJD.

Oenanthe fistulosa L.
Tubular Water-dropwort. New Flora page 626.

VC3

SX64 South Huish Marsh, 19 plants, SX679413 and perhaps more than 100 at SX678412, 2019, JJD & PJR.

Oenanthe lachenalii C.C.Gmel.
Parsley Water-dropwort. New Flora page 626.

VC3

SY08 About ten plants by stream, The Maer, Exmouth, SY010801, 2017, JJD. First record from this site since 1983.

***Aethusa cynapium* L. subsp. *agrestis* (Wallr.) Dostál**

Fool's Parsley. New Flora page 626. Most Devon plants belong to the native, nominate subspecies, subsp. *agrestis* is an archeophyte for which there are very few Devon records.

VC3

SX73 East Portlemouth, arable fields, SX755377, SX756383 and SX757383, 2014, JJD.

SX88 Dunchideock Barton, arable fields, SX885879; 2015, 2014, JJD.

***Physospermum cornubiense* (L.) DC.**

Bladderseed. New Flora page 630.

VC3

SX46 Blaxton, one plant on verge at SX472627, 2017, JJD, MB & HM.

***Bupleurum rotundifolium* L.**

Thorow-wax. New Flora page 630.

VC3.

SX76 Dartington, one plant, a greenhouse weed, SX793623, MI conf. **RENS.**

ST20 Land House, Membury, one plant, a weed of cultivation, ST260051, 2017, **DJA.**

***Bupleurum subovatum* Link ex Spreng.**

False Thorow-wax. New Flora page 631.

VC3

SX76 In a garden at Dartington, SX788615, one plant from birdseed 1994, NC det. **RENS** from photographs.

***Petroselinum segetum* (L.) Koch**

Corn Parsley.

VC3

SX74 Several plants in a hedgerow at Park Farm, near Kingsbridge, SX733428, 2016, LD conf. **RENS.**

***Lysichiton americanus* Hultén & H. St. John**

American Skunk-cabbage. New Flora page 639.

VC4

SS64 Arlington, SS6040, 2015, JJD.

***Acorus calamus* L.**

Sweet-flag. New Flora page 639.

VC3

SX55 Smallhanger Waste, in fishing lake, SX576593, 2017, JJD.

Arum italicum Mill. **subsp. neglectum** (F.Towns) Prime.

Italian Lords-and-ladies. New Flora page 640.

VC3

SX55 Near Plympton Castle, on old woodland bank SX543558, 2017, a little outside its core area but looks to be native, PDP.

Lemna trisulca L.

Ivy-leaved Duckweed. New Flora page 643.

VC3

SX55 Saltram, in ponds, SX520553, 2017, JJD.

SX96 Tessier Garden, Torbay, in ponds, SX921656, 2017, JJD.

Triglochin palustris L.

Marsh Arrowgrass. New Flora page 650.

VC3

SX64 South Huish Marsh, locally frequent, SX678412, 2019, JJD & PJR.

Potamogeton pusillus L.

Lesser Pondweed. New Flora page 655.

VC3

SX85 Clennon Valley Park, abundant in eastern pool, SX886592, 2018, JJD.

Potamogeton pectinatus L.

Fennel Pondweed. New Flora page 657.

VC3

SX85 Clennon Valley Park, frequent in eastern pool,, SX886592, 2018, JJD.

Potamogeton crispus L.

Curled Pondweed. New Flora page 657.

VC3

SX64 South Huish Marsh, a few plants in drainage channel, SX679413, 2019, JJD & PJR.

Fritillaria meleagris L.

Fritillary. New Flora page 662.

VC3

SX48 North Brentor Church, establishing, SX482813, 2017, JJD.

Neottia nidus-avis (L.) Rich.
Bird's-nest Orchid. New Flora page 665.

VC4

SS54 Combe Martin, three plants on woodland edge SS593453, 2017, MB.

Neottia ovata (L.) Bluff & Fingerh. **Better as map**
Common Twayblade. New Flora page 665.

VC4

SS51 RHS Rosemoor, in two places, SS500180, 2016, DCGC.

Spiranthes spiralis (L.) Chevall.
Autumn Lady's-tresses. New Flora page 665.

VC3

SX87

SX87 Wolborough churchyard, a few flowering plants, SX855703, 2017, CJS.

SY08 Budleigh Salterton, about 30 plants on private lawn, SY065820, AV.

Dactylorhiza × *grandis* (Druce) P.F. Hunt (*D. fuchsii* × *D. praetermissa*)
Common Spotted Orchid × Marsh Orchid. New Flora page 669.

VC3

SY28 Goat Island SY275895, 2019, DJA.

Dactylorhiza × *hallii* (Druce) Soó (*D. maculata* (L.) Soó × *D. praetermissa* (Druce) Soó)
Heath Spotted-orchid × Southern Marsh-orchid. New Flora page 671.

VC3

SX68 Scorhill, one plant, SX660871, two plants SX661871, 2019, MW.

SX93 Wishford Farm, Broadclyst, SX99396, 2018, JJI.

SY19 Knapp Copse, in springline mire with both parents, SY156951, 2017, JJI & RMH.

Triteleia laxa Benth.
Triplet Lily. Introduced, a neophyte, native in western North America.

VC3.

SX98 Roadside at Cockwood, SX976809, 2018, PDP det. RENS.

Agapanthus praecox Willd.
African Lily. Introduced, a neophyte, native in South Africa.

VC3

SX85 Beacon Road, Kinswear, Naturalised on footpath SX8850, 2007, 2017, IL & KR.

Crocosmia masonorum (L. Bolus) N.E. Br.
Giant Montbretia. Introduced, a neophyte, native in South Africa.

VC4

SS52 Huntshaw Wood, garden throwout, SS500223, 2019, RIK.

SS73 Rews Cross, North Molton, SS7231, RMHH.

SS81 Creacombe, by path, 2012, NDBG det. RMHH.

Sisyrinchium californicum (Ker Gawler) Dryander
Yellow-eyed-grass. New Flora page 676.

VC3

SY08 Black Hill, Exmouth, SY030855, 2014, HG.

VC4

SX43 Instow Barton Marsh, by track, SS47832, 2008, RMHH & PDP. Yelland, SS4832, NDBG det. RMHH.

Allium ampeloprasum L. var. *babingtonii* (Borrer) Styme
Wild Leek. New Flora page 684.

VC3

SX85 Occasional on bank of River Dart, Longmarsh, Totnes, SX812593, 2015, RENS & CJS.

Tristagma uniflorum (Lindley) Traub.
Spring Starflower. New Flora page 685.

VC4

SS22 On the coast near Chapman's Rock, SS270274, 2015, MEB.

Allium schoenoprasum L.
Chives. New Flora page 681.

VC3

SX45 Milbay Docks, Plymouth, SX466540, 2009, PDP.

SY29 Great Till Farm, self-seeding into farm yard, SY292957, 2020, JML.

VC4

SS32 Woolfardisworthy, outside garden in village, SS3321, 2018, RMHH & HM.

SX42 East-the-Water, three plants in block paving, SS458268, 2019, RIK. Eastleigh, on the verge of lane, SS481277, 2015, RIK.

SS53 Barnstaple, single clump by riverside path, SS558322, 2010, NDBG.

Allium subhirsutum L.

Hairy Garlic. New Flora page 682.

VC3

SX55 [Borrington Park, SX5358, 2007, DF & PP. redetermined as *A. trifoliatum*]

Allium trifoliatum Cyr.

Hirsute Garlic. Introduced, a neophyte, native in the Mediterranean.

VC3

SX55 Borrington Park, SX5358, 2007, DF & PP det. from original photographs by Ian Bennallick and Paul Green.

Tradescantia fluminensis Vell

Wandering-jew. Introduced, a neophyte, native in South America.

VC3

SX45 Plymouth Barbican, pavement weed, SX482542, 2019, BW conf. RENS.

Polygonatum multiflorum (L.) All. **Better as map**

Solomon's-seal. New Flora page 690

VC4

SS72 On bank of B3227 near junction with Port Lane, SS783254, 2015, JJI.

Asparagus officinalis L. **subsp. officinalis**

Garden Asparagus. New Flora page 694.

VC3

SX99 Clyst St Mary churchyard, SX979903, 2016, RMH.

VC4

SS43 Instow dunes, SS474309, 2014 and 2017, RIK.

Yucca gloriosa L.

Spanish-dagger. New Flora page 695.

VC3

SX85 Goodrington, established relic of cultivation on cliff slopes, SX895598, 2018, JJD *et al.*

Sparganium erectum L. **subsp. erectum**

Branched Bur-reed. New Flora page 696.

VC3

SX84 Slapton Ley, SX827446, 2018, DN. conf. RL.

Juncus × *surrejanus* Druse ex Stace & Lambinon (*J. acutiflorus* Ehrh. Ex Hoffm. × *J. articulatus* L.)

Sharp-flowered Rush × Jointed Rush. New Flora page 698.

VC3

SX64 South Huish Marsh, one large plant in a drainage ditch, SX678411, 2019, JJD & PJR.

Juncus foliosus Desf.

Leafy Rush. New Flora page 701.

VC3

SX77 Ruddycleave, SX730740 and Halshanger Common, SX744738, 2017, JJD.

Juncus ranarius Songeon & E. F. Perrier

Frog Rush. New Flora page 702.

VC4.

SS43 Northam Burrows, in two places on seasonally inundated mud behind coastal dunes, SS445316 and SS446318, 2017, RIK.

Juncus × *diffusus* Hoppe (*J. inflexus* L. × *J. effusus* L.)

Hard Rush × Soft Rush. New Flora page 702.

VC4

SS42 Godborough Castle reserve, near Abbotsham, wet meadow at SS437247, 2015, RIK (RENS).

SS43 Home Farm Marsh, single clump, SS495328, 2016, RIK.

Juncus × *kern-reichgeltii* Jansen & wacht ex. Reichg. (*J. effusus* L. × *J. conglomeratus* L.)

Soft Rush × Compact Rush. Native.

VC4

SS72 South Hayne Plantation, Newtown, SS7625, 2016, RMH det. AOC.

Juncus conglomeratus L. var. *subuliflorus* (Drejer) Asc. & Graebn.

Compact Rush. Native.

VC3

SY08 Bystock Pools NR, SY0384, 2015, JJD.

VC4

SS42 Knotty Corner, near Fairy Cross, roadside, SS437274, RIK (RENS).

Luzula × *borreri* Bromf. ex Bab. (*L. forsteri* (Sm.) DC. × *L. pilosa* (L.) Willd.)

Southern Wood-rush × Hairy Wood-rush. New Flora page 703.

VC3

SX77 Woodencliff Wood, by public footpath, several with *L. forsteri* (*L. pilosa* nearby) highly infertile, SX756713, 2016, JJD.

Eleocharis quinqueflora (F.Hartmann) O.Schwarz

Few-flowered Spike-rush. New Flora page 710.

VC3

- SX57** White Tor, in several stony flushes on the south side, SX540780, SX536777, SX537777, SX538777, SX538778 and in the mire below a spring head on the north side at SX537795, 2015, RENS & AJB.
- SX59** Prewley Moor, SX5490, 2015, JJD; Prewley Moor, SX546910, 2016, DAB det. **RENS**; in several other flushes including SX546906 and SX545901, 2016, DAB det. RENS.

Isolepis cernua (Vahl) Roem. & Schult.
Slender Club-rush. New Flora page 712.

VC3

- SX46** In a large flush at Warleigh Point N.R., SX447608, 2018, TP.
- SX64** One plant in a fresh water runnel on Westcombe Beach, SX635458, 2016, DAB conf. JJD.

Carex × *boeninghausiana* Weihe (*C. paniculata* L. × *C. remota* L.)
Greater Tussock-sedge × Remote Sedge. New Flora page 717.

VC3

- ST21** Tricky Warren, 10 to 15 small tussocks, with both parents, in wet woodland, ST201147, 2016, CB det. MSP. Third county record and first in VC3 since 1879. The 1941 record from VC4 was not entirely convincing.

Carex × *psuedaxillaris* K. Richt. (*C. otrubae* Podp. × *C. remota* L.)
False Fox-sedge × Remote Sedge. New Flora page 717.

VC4

- SX43** Chivenor Royal Marine Base, SX4934, 2017, RMH & MB.

Carex extensa Gooden. **Better as map**
Long-bracted Sedge. New Flora page 725

VC3

- SX85** Rough Hole Creek, Dittisham, SX870527, 2018, JJD. First record of this maritime sedge from the River Dart.

Carex hostiana DC. × *C. demissa* Hornem.
Tawny Sedge × Common Yellow-sedge.

VC3

- SX77** Emsworthy Nature Reserve, SX744767, 2018, PS.

VC4

- SS40** Whiteleigh Meadow, SS416024, 2019, JJD.
- SS50** Locks Park, with both parents, SS518014, 2018, JJD conf. MP.

Carex lepidocarpa Tausch

Long-stalked Yellow-sedge. New Flora page 727.

VC3

SX67 Near Hexworthy, SX659732, 2018, SG, AJB & RENS conf. MP. The site here is, unusually, on granite but while the utricle size shape, shape and beak length is variable, fitting both this species and *C. demissa* Hornem., the jizz, especially leaf/stem ratio, suggests *C. lepidocarpa*. Associated species, especially *C. hostiana* DC. suggest the higher than usual base levels at the site necessary for this species.

SX73 Mire above Soar Mill Cove, SX701370, 2015, **RENS**.

VC4

SX59 One plant in a *Juncus* dominated flush, SX545908, 2016, DAB det. **RENS**.

Carex montana L.

Soft-leaved Sedge. New Flora page 730.

SX67 Hexworthy, locally common amongst *Molinea* SX659732 and SX660736, 2019, AJB, **RENS**, JJD *et al.* This is a new site for Devon and with a much bigger population than those remaining on Roborough Common.

Yushania anceps (Mitford) W.C. Lin

Indian Fountain Bamboo. New Flora page 731.

VC4

SS40 Beara Cross, SS464038, RMH;

SS42 Moreton Woods, Bideford, SS435259, RIK.

Nassella tenuissima (Trin.) Barkworth

Argentine Needle-grass. New Flora page 733.

VC4

SS42 Littleham, thought to be self-sown SS436232, RIK.

× *Schedololium loliaceum* (Huds.) Holub. (*Shedonorus pratensis* (Huds.) P.Beauv. × *Lolium perenne* L.)

Meadow Fescue × Perennial Ryegrass. New Flora page 734.

VC3

SX83 Middlecombe Farm, arable field, SX814399, 2018, JJD.

Vulpia ciliata Dumort. **subsp. ambigua** (Le Gall) Stace & Auquier
Bearded Fescue.

VC4

SS42 Corner of a car park at Bideford, SS453265, 2015, RIK.

Briza minor L.

Lesser Quaking-grass. New Flora page 734.

VC3

SX74 Blanksmill, locally frequent on field boundary SX728409, 2016, LD conf. **RENS**.

Poa infirma Kunth

Early Meadow-grass. New Flora page 734.

VC3

SX99 Locally abundant at bases of street trees opposite bus station in Exeter, SX923929, 2015, JJI.

Catapodium rigidum (L.) C. E. Hubb. **subsp. majus** (C. Presl.) F.H.Perring & P.D.Sell

Fern-grass. New Flora page 748.

VC3

SX99 Several plants at Exeter bus station, SX924928, 2017, PDP.

Catapodium marinum (L.) C.E.Hubb.

Sea Fern-grass. New Flora page 748.

VC4

SS42 On kerb at Eastleigh, SS485283, 2016, RIK

VC4

SS42 A39 North Devon link road, in layby, SS485283 2017, RIK.

SS52 A39 North Devon link road, in layby, SS504291, 2017, RIK.

Avenula pubescens (Huds.) Dumort.

Downy Oat-grass. New Flora page 749.

VC3

SX87 Local in semi-improved field at the south end of Parr's Lane, SX860795, 2017, **RENS**.

SY28 Beer Head, SY2287 and SY2288, 2017, DAB det. **RENS**.

VC4

SS42 SW of Landcross, SS458236, RIK.

Avenula pratensis (L.) Dumort.

Meadow Oat-grass. New Flora page 749.

VC3

SX28 Beer Head, 2017, SX2288, DAB det. **RENS**.

Phalaris minor Retz.

Lesser Canary-grass. New Flora page 758.

VC3

SX63 Southdown Farm, amongst wheat, SX6938, 2017, PJR & LA.

Calamagrostis epigejos (L.) Roth

Wood Small-reed. New Flora page 759.

VC3

SX64 Locally frequent in cliff-top scrub, Wonwell, SX619475, 2018, JJD.

Polypogon viridis (Gouan) Breistr.

Water Bent. New Flora page 762.

VC4

SS14 Lundy, SS1344, SS1345, SS1443, 2015, DG.

Alopecurus myosuroides Huds.

Black-grass. New Flora page 764.

VC3

SX63 Amongst wheat, Southdown Farm, SX6938, 2017, PJR & LA.

Glyceria maxima (Hartm.) Holmb.

Reed Sweet-grass. New Flora page 764.

VC3

SX99 Trews Weir, Exeter, locally frequent in marginal swamp vegetation, SX924916, 2015, JJI.

Glyceria × *pedicellata* F.Towns (*G. fluitans* (L.) R. Br. × *G. notata* Chevall.)

Floating Sweet-grass × Plicate Sweet-grass. New Flora page 766.

VC3

SX64 Aymer Cove, in stream, SX645455, 2016, DAB det. JJD.

Bromus comutatus Schrad.

Meadow Brome. New Flora page 767.

VC4

SS42 Near Buckland Brewer, SS412210 and SS408219, 2016, RIK. Near Instow, SS4829, 2016, RIK.

SX79 Spreyton, frequent in field of oats SX708966, 2015, JJI.

Bromus hordeaceus L. **subsp. thominei** (Hardouin) Braun-Blanq.

Soft Brome. New Flora page 769.

VC3

SX73 Off Cove, near Bolt Head, SX717367, 2018, JJD.

Bromus lepidus Holmb.

Slender Soft-brome. New Flora page 769.

VC3

SX63 Southdown Farm, in two places, SX690383 and SX698376, 2019, JJD.

Bromus secalinus L.

Rye Brome. New Flora page 770.

VC4

SS42 Buckland Brewer, on waste ground, SS409211, 2016, RIK.

Anisantha diandra (Roth) Tutin & Tzvelev

Great Brome. New Flora page 771.

VC4

SX97 Shutterton Farm, Dawlish, with spring barley managed for Cirl Buntings. SX969793, 2018, ES.

777 *Hordeum secalinum* Schreb. – Meadow barley. VC3. Bittaford, SX664568, 2018. A clump from a seed mixture by village hall, JJD.

777 *Hordeum secalinum* – Schreb. – Meadow Barley. VC4. Wrixhill Bridge, SX4689, RMH.

778 *Hordeum marinum* Huds. – Sea Barley. VC3. Single plant on steps at Sugary Cove at the mouth of the River Dart, SX885501, 2018, JJD. A new site for this very rare species.

782 / *Panicum miliaceum* L. – Common Millet. VC4. On the quay, East-the-water, SS454266, 2018, RIK. Third recent VC4 record where it is much less common than in South Devon.

Anisantha tectorum (L.) Nevski

Drooping Brome. New Flora page 771.

VC3

SX45 Grand Parade, Plymouth Hoe, small colony, SX472536, 2017, JJD.

Brachypodium phoenicoides (L.) Roem & Schult.

Introduced, a neophyte, native in southern Europe

VC3

SY07 Locally frequent at base of slope above Queens Drive, Exmouth, SY017798, 2004 and 2019, **RENS** det. MPW. First record for Devon and Britain (Smith 2020).

Brachypodium distachyon (L.) P. Beauv.
Stiff Brome. Introduced, a neophyte, native in the Mediterranean.

VC4

SS31 Two large clumps south of Horton Farm, SS303175, 2018, MB det. TAC.

Bromopsis inermis (Leyss.) Holub
Hungarian Brome. New Flora page 772.

VC3

SY28 Seaton, dominant on a grassy roadside bank, SY242899, 2016 AV det. TAC.

Ceratocloa cathartica (Vahl) Herter
Rescue Brome. New Flora page 773.

VC4

SS43 Waste ground outside garden at South Yelland, SS493316, RMH. First record for VC4.

Elytrigia atherica (Link) Kerguélen
Sea Couch. New Flora page 775.

VC4

SS42 Inland records from by or near the A39 east of Westleigh were influenced by salty spray drift, SS494286 and SS497288, 2016, RIK.

Hordeum secalinum Schreber
Meadow Barley. New Flora page 777.

VC3

SX87 Parr's Lane, frequent in semi-improved field at the south end, SX858796 & SX860795, 2017, RENS.

SX99 St Thomas, Exeter, lawn in Water Lane, SX9191, 2015, JJI.

Sorghum bicolor (L.) Moench
Great Millet. New Flora page 784.

VC3

SX55 River Plym, from birdseed on viaduct, SX523596, 2017, RIK and TP conf. **RENS**.

Digitaria sanguinalis (L.) Scop.
Hairy Finger-grass. New Flora page 784.

VC3

SX55 River Plym, from birdseed on viaduct, SX523596, 2017, RIK.

SY08 Budleigh Salterton, on the edge of tarmac path by wall on the seafront, SY065818, 2018, AV.

