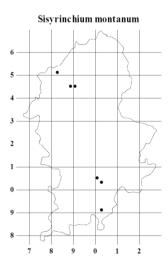
## The Flora of Staffordshire, 2011.

## Update No. 4 (November, 2013).

## 1. Corrigenda.

#### **Page**

- 108 Abbreviation "SC": change "S. Collingswood" to "S.J. Collingswood".
- 128 Ranunculus arvensis: change "Park Lane Pits, Walsall, SP0389" to "Limepits Farm, Walsall, SP0399".
- 135 Corydalis cheilanthifolia: add grid reference SO8799 to the existing record...
- 147 Spinacia oleracea: add "SJ9803" at start of final line.
- 165 Hypericum olympicum: change "SP0775" to "SP0797".
- 177 Sisymbrium polyceratium: change "SP0198" to "SP0098".
- 183 Cochlearia danica: change "Neophyte", in the second line, to "Native".
- 238 Pisum sativum: change: "SJ9500" to "SJ9590".
- 245 Myriophyllum alterniflorum: change "SP0198" to "SP0098".
- 254 Euphorbia x pseudovirgata: change "E.R. Smith" to "A. Radcliffe-Smith".
- 304 Orobanche minor: replace "2010" by "2007" in penultimate line.
- 366 Festuca rubra ssp. commutata: change the Wednesbury grid reference from "SO9804" to "SO9884" and the date from "c. 1999" to "2001".
- 374 Apera spica-venti: change "Dunstall Park, SJ9000, Birmingham and Black Country Flora Group, c. 1999" to "canal bank, SJ9010, F. McCullagh, R. Fussell & C. Young, 1997".
- 391 Sisyrinchium montanum: two maps of S. striatum have been printed in error. The first should be replaced by one for this species:



- 410 Milium effusum: index entry should be in bold type.
- 416 *Spinacia oleracea*: index entry should be in bold type.

# 2. Additional Records of Less Common Species for the Period 1995 – 2011.

The superlative Flora of Birmingham and the Black Country, by Ian Trueman, Mike Poulton & Paul Reade, was published during 2013. The majority of the following are records made by its contributors.

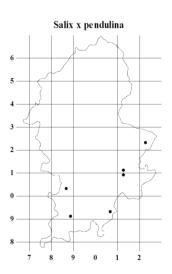
Page		
	Laurus nobilis	A hedge in Daniels Lane, probably ex-garden, SP0699, JHar, 2007.
125	Helleborus argutifolius	Verges and railings, Ham Lane, Kingswinford, SO8390, CBW, 2007.
126	Helleborus orientalis	Hill View, Oakham, SO9589, MWP, 2005.
127	Clematis montana	Electrical sub-station, W. Smethwick, SP0089, CBW, 1997.
128	Ranunculus parviflorus	SK0404.
131	Ranunculus fluitans	SO9184 & SO9284.
131	Thalictrum flavum	SP0293 & SP0392.
134	Papaver argemone	SJ9103.
134	Papaver nudicaule	New Vice County record: see end of this list.
135	Fumaria capreolata	An unshaded bank at Millgreen Farm near Aldridge, SK0701, JHar & SC, 2006.
145	Corylus colurna	New Vice County record: see end of this list.
145	Chenopodium bonus-henricu	Landfill at Queslett, SP0694, S. Bodnar; Rowley Regis, SO9788, Birmingham and Black Country Flora Group, 2007 & 2011.
152	Cerastium arvense x tomento	<u>.</u> :
10-		R. Branscombe, 1997.
155	Silene armeria	First record since 1991: see revised account at end of
		this list.
157	Dianthus deltoides	Saltwells Local Nature Reserve, SO9387, A. Harris, 1998.
157	Dianthus barbatus	Bilston, SO9696, PN, 1998.
161	Rumex x abortivus	Perry Park, SP0692, G. Kitchener, 2005.
162	Armeria maritima	Coseley, SO9394, MWP, 2008.
165	Hypericum 'Hidcote'	Grounds of Beacon View, SK0600, S. Phipps, 2010.
169	Viola x bavarica	Single plant in the valley bottom of the Dingle, near Hayhead, SP0498, ICT, 2006.
170	Tamarix gallica	Princes End disused railway, SO9593,
		P.W. Stephenson, 1998 (in the tetrad in which it is
		already reported for 2007).
172	Populus x jackii	West Park, Wolverhampton, SO9099, B. Pugh, 1996; a tree in the bank of Ice House lake, Sandwell Valley, SP0291, MWP, 1999 is also probably this.
172	Populus balsamifera	Former Bean Road Foundry, SO9492, MWP & T. Oliver, 2009.
174	Salix x pendulina †	Perry Park Tree Nursery & BMX Track, SP0692, S.A.H. Atkinson & M.J. Latham, 2008.

175	Salix acutifolia	Near Pensnett Church, SO916894, CBW, 2007.
182	Lunaria rediviva	Naturalised in broad-leaved woodland, the Duckery, Great Barr Park, SP0595, P.W. Stephenson & P. Meadows, 1997.
184	Iberis sempervirens	Three small plants between college wall and tarmac, near Shipley, SO8195, CBW, 2007; Jeffcock Road, Wolverhampton, SO9097, CBW, 2008.
188	Eruca vesicaria	Smithy Lane, SO9190, A.M. Glaisher.
194	Anagallis arvensis ssp. foem	· · · · · · · · · · · · · · · · · · ·
		SP0390 or 0391, MWP & A.J. Purcell, 2010 may have been this taxon.
196	Deutzia scabra	Long-established in St John's churchyard, Wednesbury, SO9894, MWP, 1997.
196	Hydrangea macrophylla	First record since 1987: see revised account at end of this list.
196	Hydrangea petiolaris	New Vice County record: see end of this list.
199	Bergenia cordifolia	First record since 1976: see revised account at end of this list.
199	Bergenia x schmidtii	New Vice County record: see end of this list.
200	Saxifraga hypnoides	SO9589 (garden hybrid throw-out).
202	Aruncus dioicus	Barrow Hill, Dudley, SO9189, B. Marsh & N. Williams, 2003; Queslett, SP0694, S. Bodnar, 2002.
203	Filipendula vulgaris	Established in the quarry area on Barrow Hill, SO9189, ICT & B. Marsh, 2008.
215	Potentilla fruticosa	Garden cultivar outside Majestic Wine, Tettenhall, SO8999, CBW, 2005.
219	Alchemilla alpina	New Vice County record: see end of this list.
225	Chaenomeles japonica	New Vice County record: see end of this list.
229	Cotoneaster dammeri	Abandoned industrial site, SO9890, T. Oliver & MWP, 2009.
229	Cotoneaster conspicuus	New Vice County record: see end of this list.
231	Crataegus crus-galli	E of main pool, Moorcroft Wood, Moxley, SO9795, ICT & MWP, 2011.
231	Crataegus persimilis	SO9692 & SO9795.
235	Vicia villosa	Demolition area off Willenhall Road, Wolverhampton, SO9398, ICT & EVJC, 2004.
237	Lathyrus odoratus	By the Rushall Canal, SP0397, T. Moughtin & M. Kodaka, 2002.
239	Melilotus indicus	SP0488 & SP0497.
242		Bumble Hole, SO9588, R. Lester, 1995; two places S of
	•	Sandwell & Dudley station, SO9990, Birmingham and Black Country Flora Group, 2005; landfill site, Queslett, SP0694, S. Bodnar, 2002.
246	Lythrum portula	Quite frequent in wet pastures, W of Brownhills Common, SK0306, ICT & S.A.H. Atkinson, 2010.
255	Euphorbia characias	ssp. w <i>ulfenii</i> , former Bean Road foundry site, Tipton, SO9492, MWP & T. Oliver, 2009.
255	Rhamnus cathartica	Tenacre Fields, Parkes Hall Pool, SO930928, A. Glaisher, 2003.
256	Linum bienne	By a pond, Fibbersley, D. Haslam, 1999.
256	Polygala serpyllifolia	Calluna-vegetated coal spoil tip in fields W of
- ~	70 · · · · · · · · · · · · · · · · · · ·	Brownhills Common, SK0306, ICT & S. Atkinson, 2010.

267	Anthriscus caucalis	Base of wall of Midland Hotel, Berry Street,
		Wolverhampton, SO9198, A.G. Blunt & ICT, 2011. Site
		since destroyed.
267	Smyrnium olusatrum	One, bottom of a bank behind gardens, Temple
		Meadows Road, Sot's Hole, Sandwell, SP0192, MWP,
		2009.
268	Pimpinella major	SO9992: the most southerly record in VC39.
268	Oenanthe fistulosa	SO9597.
270	Apium graveolens	Seedling (probably var. dulce), demolition site, corner of
		Old Heath Road, Wolverhampton, SO9398, ICT &
		EVJC, 2004.
280	Cerinthe major	New Vice County record: see end of this list.
281	Symphytum tuberosum	SO9089.
285	Leonurus cardiaca	First record since 1987: see revised account at end of this list.
287	Nepeta cataria	First record since 1988: see revised account at end of
	- Crop con control	this list.
288	Thymus vulgaris	New Vice County record: see end of this list.
290	Mentha pulegium	Brewery Fields Allotments, Dudley, SO9590,
	• 0	R. Billingsley, 2000.
291	Agastache foeniculum	New Vice County record: see end of this list.
294	Buddleja alternifolia	Probably from an original planting, Darby End disused
		railway, SO9686, P.W. Stephenson, 1998.
294	Jasminum nudiflorum	Two patches under <i>Ulmus</i> x <i>hollandica</i> , by road,
		Wordsley, SO8986, CBW, 2010.
298	Misopates orontium	Allotment at Windsor Road, Penn, SO8996, ICT, 1999
		& 2011; one on bank of Moorcroft Pool when drawn-
200	***	down, SO9795, MWP, 2011.
300	Veronica scutellata	Edge of a new lake, Blackcock Farm, SK0403, ICT &
300	Veronica anagallis-aquatica	A. Blackshaw, 2006. Clayhanger, SK0403, L. Wilson, 2004.
300	Veronica anaganis-aquanca Veronica crista-galli	Re-seeded landfill site, Queslett, SP0694, S. Bodnar,
300	veronica crisia-gain	2002.
301	Hebe x franciscana	'Blue Gem', Kingstanding Road, SP0895, MWP,
001		J.W. Partridge & JHar, 2006.
304	Orobanche minor	Towpath, Wyrley & Essington canal, Heath Town,
		SO9399, P. Millett, 2000.
315	Cephalaria gigantea	A few in rubbish, waste ground behind Morrisons,
		Bilston, SO9596, ICT, 2004.
317	Cirsium dissectum	SK0306.
322	Cicerbita macrophylla	SP0283.
328	Crepis biennis	SJ9202.
338	Santolina chamaecyparissus	New Vice County record: see end of this list.
342	Brachyglottis 'Sunshine'	Cemetery, Brierley Hill, SO9386, A. Harris, 1998; huge
		bush where a road crosses a derelict railway,
244	TT 1: .1	Tibbington, SO9593, JEH, 2007.
344	Helianthus petiolaris	Walsall Canal, SO9792, E. McKay, 1997.
347	Luronium natans  Potamogaton y lintonii	SK0102 & SK0405.
349	Potamogeton x lintonii	Scattered in canal by Monmore Industrial Estate, SO9396 through SO9297 into SO9397, ICT & EVJC,
		2001.
356	Eriophorum vaginatum	SK0401: the most southerly record in VC39.
357	Scirpus sylvaticus	SK0102 & SO8988.
221	Zen pus syrranicus	

358	Cyperus eragrostis	Wetland at ex-Aldridge Railway Station, SK0500,
		D. Haslam, 2003.
360	Carex echinata	SK0500.
364	Carex acuta	SO9597.
365	Festuca altissima	Seckley Wood, SO7678. RM, c.2009.
366	Festuca rubra ssp. commuta	ta Pub car park, Wolverhampton, SJ9201, ICT &
	-	EVJC, 2005.
369	Poa angustifolia	SO9188.
371	Helictotrichon pubescens	SO9588.
374	Lagarus ovatus	Planted grassland area, Goscote Wedge, SK0102,
		P.W. Stephenson, T. Moughtin & D. Jones, 2002.
374	Apera spica-venti	Sandy arable field off Doe Bank Road, Pheasey,
	1	SP0696, Birmingham and Black Country Flora Group,
		2008.
376	Bromus commutatus	Little Hardwick Road, SP0798, D. Haslam, 1995.
384	Kniphofia uvaria	Union Road, Oldbury, SO9890, MWP & T. Oliver,
	1 0	2009; landfill at Queslett, SP0694, S. Bodnar, 2002.
385	Polygonatum multiflorum	SJ9700.
388	Allium roseum	Merrion's Wood, SP0496, S.A.H. Atkinson, 2008.
388	Allium ampeloprasum	New Vice County record: see end of this list.
389	Tristagma uniflorum	Beneath street tree, Vauxhall Gardens, Dudley, SO9589,
	0 ,	MWP, 2008.
389	Galanthus elwesii	Several, spread into surrounding grassland from an
		original grave planting, St Peter's Church, Old Church
		Road, Harborne, SP0284, MWP, 2011.
390	Galanthus ikariae	Naturalised in two places near graves in St Mary's
		churchyard, The Village, Kingswinford, SO9889,
		independently, MWP & CBW, conf. P.L. Reade.
		1 27

†There are now six records for this taxon. Consequently, a distribution map is provided:



#### Papaver nudicaule L.

Icelandic Poppy

1996

Casual

A single record, from the golf course, Warley Park, SP010863, B. Westwood.

#### Corylus colurna L.

Turkish Hazel

Neophyte Land off Teddesley Street, Walsall, SP015990, N. Sibbett.

#### Silene armeria L.

Sweet William Catchfly

Casual

First seen twice, in the same year: on reclaimed ground S of the River Tame, Wood Green, SO9996, BRF & JPM; industrial estate, The Leys, Brierley Hill, SO9087, S. Timms. The only other record is from a track entering Bowman's Harbour landfill site, Wolverhampton, SO9499, P. Millett & ICT, 2008.

#### Hydrangea macrophylla (Thunb.) Ser.

Hydrangea

Neophyte

Deliberately planted in shrubberies or else a throw-out from gardens. First reported as a bush of "lacecap" form on a road verge adjacent to a garden at Lawns Wood, Kinver, SO8786. Woodland, St. Mary's, Kingswinford, SO8989, MWP, 1997.

#### Hydrangea petiolaris Siebld & Zucc.

Climbing Hydrangea

Neophyte

Grounds of Beacon View, SK0600, S.M. Phipps.

#### Bergenia cordifolia (Haw.) Sternb.

Heart-leaved Elephant-ears

Neophyte

Garden escape. Under trees by a canal towpath at Wordsley, SO8986, FGB; grounds of Beacon View, SK0600, S.M. Phipps, 2009.

#### Bergenia x schmidtii (Regel) Silva Tar.

A Hybrid Elephant-ears

Neophyte

Waste ground along the A41, Sandwell Valley, SP0290, MWP.

#### Alchemilla alpina L.

Alpine Lady's-mantle

2002

Casual

Cemetery, Handsworth, SP0290, ICT & B. Bridges.

#### Chaenomeles japonica (Thunb.) Spach

Japanese Quince

Neophyte

Relic of cultivation in St John's churchyard, Wednesbury, SO9894, MWP.

#### Cotoneaster conspicuus C. Marquand

Tibetan Cotoneaster

Neophyte

Bare ground, Taylor Avenue, Bloxwich, SK0001, S.M.Phipps & H. Simmons.

Cerinthe major ssp. purpurascens (Boiss.) Selvi & Cecchi Greater Honeywort

1 2006 Neophyte

In paving at edge of garden, Westwood Road, SP0895, MWP, J.W. Partridge & JHar.

Leonurus cardiaca L. Motherwort

**1** (1) 1801 Casual

Introduced as a medicinal herb in the Middle Ages, but the eight old Staffordshire records probably all originated from impurities in grain. More recently seen in a derelict garden, Stourton, SO8686, WAT, 1977; on a similar site in Blackheath, SO9686, MWP & L. Goodby, 1987; one plant in a vegetable patch, Beeches Road, West Bromwich, SP0191, J. Little, 1997.

Nepeta cataria L. Cat-mint

**1** (1) 1796 Archaeophyte

Formerly established, in the 19<sup>th</sup> Century, on ruins at Dudley Castle, Croxden Abbey, Heighley Castle and Tutbury Castle: also, occasionally, on roadsides. It was on a canal side at Wordsley, in 1959, where it was also reported at SO8986, by FGB, in 1980. BRF noted it from a similar situation, near Broad Street, Wolverhampton, SO9198, in 1988: ICT re-found it, there, in 1999. A claim from King's Bromley, in 1986, is regarded as an error.

Thymus vulgaris L. Garden Thyme

1 2003 Neophyte

Evergreen shrub, Birmingham Canal, Telford Way to Brasshouse Lane, SP0189, T. Moughtin.

Agastache foeniculum (Pursh) Kuntze

Anise Hyssop

1 2000 Casual

Self-seeded at base of old stable wall, Wightwick Manor, Wolverhampton, SO8698, CBW.

Santolina chamaecyparissus L.

Lavender-cotton

1 2009 Neophyte

Perennial garden escape, found on post-industrial site, Union Road, Oldbury, SO9890, MWP & T. Oliver.

Allium ampeloprasum L.

Wild Leek

1 2007 Archaeophyte

Several well-established patches in rough grassland to the E of Brickhouse Road, Rowley Regis, spreading from an original introduction, SO9687, L. Goodby.