Contents

Introduction  2
Main List  
  a) Red List Categories  
    Critically Endangered  3
    Endangered  3
    Vulnerable  5
    Data Deficient  9
    Near Threatened  9
    Waiting List  12
  b) Other Categories  
    Nationally Rare Species  12
    Nationally Scarce Species  13
Supplementary List  
  Locally Rare Species  16
  Locally Scarce and Declining Species  19
  Last Sightings of Probably Extinct Natives  19
  Rare Significant Non-Natives  21

Appendix  
  *Hieracium* Species  22
  *Rubus fruticosus agg.*  23
  *Taraxacum* Species  24
  Last Sightings of Uncommon Non-Natives  
    a) Post-1986  27
    b) Pre-1987  35
Introduction

The records in these lists are given, where possible, to a tetrad level. When insufficient information to do this is available, and the reference is to hectad accuracy, a dash is used (as in “SK22-“).

A survey took place from 1998 to 2008 (-2011) for the county Flora published in 2011. As a result of further recording, in subsequent seasons, it is intended to revise the Register annually. The list incorporates the changes in classification published in A Vascular Plant Red List For England (2014). Names are according to Stace, C.A. New Flora of the British Isles, Edn 3 (2010).

Initially, the largest source of data was the vast card index system produced and maintained by Bryan Fowler, V.C. Recorder for many years up to 1998. Work by members of the Flora Group and species lists from Staffordshire Wildlife Trust Reserves raised the total number of records very considerably. Local Authority & Wildlife Trust surveys from 1995 onwards have produced another large database; this has also been consulted. Mike Poulton has passed on many lists from Birmingham & The Black Country; Bill Thompson from tetrad shared with Worcestershire. Much additional information and advice has been provided by members of the Flora Group Committee, Alex Lockton (BSBI Co-ordinator), Ian Trueman and Elaine Radford. David McCosh (Hieracium), David Earl (Rubus) and Bert Read (Taraxacum) have provided much data and expertise, which allowed massive revisions of these genera (in the Appendix). Individuals continue to work enthusiastically and the total number of records entered on to the BSBI Distribution Database has now reached more than 560,000.

I am very grateful for the help of all these recorders and experts and to the staff of The Wildlife Trust and at The Potteries Museum for their advice and for allowing me access to their records. Ian Hopkins has provided much guidance and many record updates based on his own unrivalled knowledge of the Staffordshire flora. I am also indebted to him for pointing out a large number of errors and omissions in the draft documents.

References


Joint Nature Conservation Committee
Edees, E.S. (1972) Flora of Staffordshire. David and Charles (and his additional unpublished notes, mainly pertaining to aliens, which are stored at the Potteries Museum)
Hopkins, I.J. (1985) Staffordshire Flowering Plants and Ferns. Stoke-on-Trent City Museum and Art Gallery

John Hawksford, February 2018
Main List

a) Red List Categories

Critically Endangered

Campanula patula

(SO78V, Upper Arley, 1990)

(There are older records for the following (the most recent records are given):
Bupleurum rotundifolium

(SJ84L, Ferndown Nature Reserve, in a strip seeded with arable weed spp., 2010)

(SJ84S, North Street, Stoke, 1922)

Chenopodium urbicum

(SJ93-, nr Hilderstone, 1912)

Damasonium alisma

(SJ83R, Yarnfield, 1860: a doubtful record)

Lysimachia thyrsifolia

(SK12H, Holly Bush Park, 1984 (first recorded at this site in 1952))

(There are casual or introduced records for the following:
Carum carvi

(SK00M, Clayhanger, 1991)

Galeopsis angustifolia

(SO91U, Brocton, 1969; SK00J, Chasewater, 2002)

Lolium temulentum

(SJ84G, Harrowby Drive, 1970)

possibly SJ95A, Stockton Brook, 1982

Mentha pulegium

(SJ85T, Newpool Meadows, 2012 & 2013)

(SK22G, Shobnall, 2007)

(SK00E, W of Bleak House, 2002 & colliery spoil, Norton Canes, 2016)

(SK02M, Blithfield Reservoir, 2003)

(SK04F, Croxden Gravel Quarry, 2002)

(SO99I, Wolverhampton SE, 2006)

(SO99K, Brewery Field Allotments, Dudley, 2000)

Veronica triphylla

(SK04M, Oakamoor, 1906)

Phyllitis scolopendrium x Asplenium trichomanes (X Asplenophyllitis confluens) was found on a wall in Leek, SJ95Y, in 2000. It was the first British record since the 19th century and the most southerly site, but was stolen a few months later.

Endangered

Anthemis arvensis

(SJ84A, Whitmore (two sites, 1995 & 96): introduced
SJ84L, Ferndown Nature Reserve, 2010: introduced
SJ91H, between Whittamoors and Lower Drayton, 2007
SJ95B, roadside, Stockton Brook, 1997
SK01A, Heath Hayes, 2007: introduced
SK12K, Yoxall, 2001
SO99D, Phoenix Park, S. of Wolverhampton, 2008: introduced
SO99Y & SO99T, canal bank near Darlaston, 2010, introduced
(There is the possibility of confusion with A. austriaca, which is a constituent of seed-mixes)

Centunculus minima

(SO88M, The Million, 2009)

(SO88N, The Million, 2009)

Chenopodium murale

(SJ81Q, Belvide, 1995)

Euphrasia officinalis ssp. anglica

(SJ96T, between Ludchurch & Back Dane, 2005
SK05Q, Crowtrees, 2000
SK05G, Morridge, 2014
SK06J, Drystone Edge, 2003
SK06K, Fleet Green, 1998
SK06M, Pyeclough, 1998
SO77U, Seekley Wood, 2014)

E. pseudokerneri

(SK0956, SW slope of Wetton Hill, Manifold Valley, 2016

Gentianella campestris

(SK06N, nr Colshaw, 2001 (known here since 1982); possibly still present in 2006, but not seen since

Gnaphalium sylvaticum

(SO88G, Kinver Edge, 2014

(SO88I, The Million, 2000)
Hieracium subprasinifolium
SK15G, Hall Dale, 1964
SK15H, Hall Dale, 2007

Hypopitys monotropa
ssp. hypophegea
SJ84I, Whitebarn, 1996
H. monotropa
SJ84J, W of Chesterton, 2011
SJ84X, Mount Pleasant, 2006
SJ85K, near Tunstall, 2012
SJ94H, Park Hall Country Park, 2015
SK01H, Cannock Chase, 2003
SK04F, Croxton Sand & Gravel Pit, 2003
SO98JF, Fens Pools, 2016
SO99L, Bilston, 1997
SO99J, Wolverhampton, 2016

Papaver argemone
SJ82Y, Bridgeford Hall, 2001
SJ90B, Ford Houses, 2002
SJ91H, nr Wood Bank, 2007
SJ91K, nr Mansty Wood, 2007
SJ91T, nr Spring Slade, 2001
SJ91X, nr Huntingdon Belt, 2004
SJ92F, near Wildwood, 2014
SJ92K, nr Weeping Cross (two sites), 1996 & 2002
SJ93A, Acton-by-Stone, 2014
SJ93F, between Acton-by-Stone and Burston, 2014
SK00X, nr Lynn, 2002
SK01J, nr Rugeley, 2008
SK01V, nr Farewell, 2008
SK11D, NW of Netherton, 1999
SK12F, Forest Covert, 1996
SO89G, Castle Hill, 1995
SO89L, W of Wombourne, 2002
SO99E, Bell Place, 2002
SP09T, Pheasey, 2006

Platanthera bifolia
SK05U, Swallow Moss, present annually up to and including 2015

Potamogeton compressus
SJ92W, Shugborough Park, 2013
SK22G, Old River Dove, 2000

Scleranthus annuus
SJ91K, N of Hatherton, 2007
SK00T, S of Hammerwich, 2007
SO88S, Dunsley Bank, 2012
SO89L, S of Pattingham, 2011
SO89L, Tresull, 2002

((There are old records for the following (the most recent records are given):
Adonis annua
SJ83H, Nelson Hall, Swynnerton, 1947
Campanula rapunculus
SO88I, Enville, 1879
Cephalanthera longifolia
SJ71T, Moreton Moors, pre-1798, was almost certainly an error for Epipactis palustris
Dianthus armeria
SK10E, Lichfield, 1901
Drosera anglica
SJ91U, Oldacre Valley, 1970
Dryopteris cristata
SJ92L, Kingston Pool, 1888
Euphrasia micrantha
SK15-, Alstonfield, c. 1895
Illecebrum verticillatum
SJ82-, nr Ranton Abbey, 1878: a likely error
Lycopodiella inundata
SJ72Z, Offleyhay, 1844
Minuartia hybrida
SK15D, Wetton Hill & SK15G, Hall Dale: both 1947
Neotinea ustulata
SK04Y, Wootton, 1909
Potamogeton praelongus
SJ86V, Biddulph, 1982
Pyrola media
SO98M, Cradley Park, 1817 is likely to have been P. minor
Scandix pecten-veneris
SK14-, Okeover, 1951
(SJ84G, Harrowby Drive, 1970: bird seed alien)
Silene gallica
c. SO89B, between Hillend and Seisdon, 1954
Turrilis glabra
SO90B, Wolverhampton, 1993,
Valerianella dentata
SK05Y, Sugarloaf, 1946
V. rimosa
SJ73I, Mucklestone, 1951)

((There are casual or introduced records for the following:
Adonis annua
SO89R, Wombourne, 2004)}
<table>
<thead>
<tr>
<th>Species</th>
<th>Years</th>
<th>Locations</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>Fumaria vaillantii</em></td>
<td>1940: introduced</td>
<td>SK22-, Burton</td>
</tr>
<tr>
<td><em>Hieracium prenanthoides</em></td>
<td>1992 is likely to have been introduced</td>
<td>SO99F, Wren’s Nest N.R.</td>
</tr>
<tr>
<td><em>Lithospermum arvense</em></td>
<td>2010</td>
<td>SJ84L, Ferndown Nature Reserve, 2010</td>
</tr>
<tr>
<td></td>
<td>2003</td>
<td>SJ92G, Cotonfields Allotments</td>
</tr>
<tr>
<td><em>Lythrum hyssopifolia</em></td>
<td>1971</td>
<td>SK22G, Burton</td>
</tr>
<tr>
<td><em>Phyteuma spicatum</em></td>
<td>1942</td>
<td>SO78Z, Four Ashes Hall</td>
</tr>
<tr>
<td></td>
<td>2010</td>
<td>SJ84L, Ferndown Nature Reserve, 2010</td>
</tr>
<tr>
<td></td>
<td>2003</td>
<td>SJ84Q, Dairyfields, c1998</td>
</tr>
<tr>
<td></td>
<td>2006 &amp; 2007</td>
<td>SK09J, Limepits Farm, Walsall</td>
</tr>
<tr>
<td></td>
<td>2006 &amp; 2007</td>
<td>SJ84Q, Dairyfields, c1998</td>
</tr>
<tr>
<td></td>
<td>2006 &amp; 2007</td>
<td>SK09J, Limepits Farm, Walsall</td>
</tr>
<tr>
<td><em>Silene conica</em></td>
<td>1930</td>
<td>SK22-, Burton</td>
</tr>
<tr>
<td><em>Torilis arvensis</em></td>
<td>1901</td>
<td>SJ72Y, High Offley</td>
</tr>
<tr>
<td></td>
<td>2001</td>
<td>SO89U, Perton</td>
</tr>
<tr>
<td><em>Veronica verna</em></td>
<td>1902</td>
<td>SK22-, Peel’s Cut</td>
</tr>
</tbody>
</table>

**Vulnerable Species**

<table>
<thead>
<tr>
<th>Species</th>
<th>Years</th>
<th>Locations</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2007</td>
<td>SJ82W, Derrington Meadow</td>
</tr>
<tr>
<td></td>
<td>1999</td>
<td>SK01C, Furnace Coppice, Cannock Chase, 2014</td>
</tr>
<tr>
<td></td>
<td>1996</td>
<td>SO77P, Buttonoak</td>
</tr>
<tr>
<td><em>Anthemis cotula</em></td>
<td>27 post-1994 tetrads</td>
<td>Reduced to 27 post-1994 tetrads</td>
</tr>
<tr>
<td><em>Apium inundatum</em></td>
<td>2008</td>
<td>SJ90V, W of Dudley Fields</td>
</tr>
<tr>
<td></td>
<td>2004</td>
<td>SJ90W, NW of Wallington Heath</td>
</tr>
<tr>
<td></td>
<td>2003</td>
<td>SJ90X, SW of Landywood</td>
</tr>
<tr>
<td></td>
<td>2010</td>
<td>SK00I, Brownhills Common</td>
</tr>
<tr>
<td></td>
<td>2010</td>
<td>SK00J, E of Chasewater</td>
</tr>
<tr>
<td></td>
<td>1996</td>
<td>SK03D, W of Checkley</td>
</tr>
<tr>
<td><em>Botrychium lunaria</em></td>
<td>1998</td>
<td>SJ96W, below The Roaches</td>
</tr>
<tr>
<td></td>
<td>1999</td>
<td>SK05B, site details unknown</td>
</tr>
<tr>
<td></td>
<td>1998</td>
<td>SK05K, SW of Winkhill</td>
</tr>
<tr>
<td></td>
<td>2006</td>
<td>SK05L, S of Onecote</td>
</tr>
<tr>
<td></td>
<td>2015</td>
<td>SK06L, NW of Noon Sun</td>
</tr>
<tr>
<td></td>
<td>2003</td>
<td>SK14D, NW of Stanton</td>
</tr>
<tr>
<td></td>
<td>2002</td>
<td>SK15A, NE of Calton</td>
</tr>
<tr>
<td></td>
<td>2004</td>
<td>SK16B, N W of Sheen</td>
</tr>
<tr>
<td><em>Carex diandra</em></td>
<td>c.1997: a very doubtful record</td>
<td>SJ74Y, Walton’s Wood</td>
</tr>
<tr>
<td><em>C. vesicaria</em></td>
<td>2013</td>
<td>SJ72Q, Aqualate Mere, 2013</td>
</tr>
<tr>
<td></td>
<td>2010</td>
<td>SJ73H, Hales Estate</td>
</tr>
<tr>
<td></td>
<td>2014</td>
<td>SJ83X, Trent Wood</td>
</tr>
<tr>
<td></td>
<td>2017</td>
<td>SJ85X, Greenway Bank Country Park</td>
</tr>
<tr>
<td></td>
<td>2005</td>
<td>SJ92D, E of Whitgreave</td>
</tr>
<tr>
<td></td>
<td>2013</td>
<td>SK10E, Beacon Park</td>
</tr>
<tr>
<td></td>
<td>2005</td>
<td>SK10Y, canal, N of Hopwas</td>
</tr>
<tr>
<td><em>Catabrosia aquatica</em></td>
<td>1995</td>
<td>SJ73Q, Blorepipe Meadows</td>
</tr>
<tr>
<td></td>
<td>2005</td>
<td>SJ73S, Gerrard’s Bromley</td>
</tr>
<tr>
<td></td>
<td>1997</td>
<td>SJ74J, Mere Gutter</td>
</tr>
<tr>
<td></td>
<td>2005</td>
<td>SJ74N, Betley Mere</td>
</tr>
<tr>
<td></td>
<td>2007</td>
<td>SJ81G, Mottey Meadows</td>
</tr>
<tr>
<td></td>
<td>2016</td>
<td>SJ84H, E of Keele</td>
</tr>
<tr>
<td></td>
<td>2007</td>
<td>SJ85B, W of Dunkirk</td>
</tr>
<tr>
<td></td>
<td>1998</td>
<td>SJ92J, W of Sandon</td>
</tr>
<tr>
<td></td>
<td>2009</td>
<td>SJ95N, Narrowdale</td>
</tr>
<tr>
<td></td>
<td>1996</td>
<td>SK14E, NW of Swinscoe</td>
</tr>
<tr>
<td><em>Chenopodium bonus-henricus</em></td>
<td>2002</td>
<td>SJ80M, Chillington Estate</td>
</tr>
<tr>
<td></td>
<td>2000</td>
<td>SJ80R, nr Codsall</td>
</tr>
<tr>
<td></td>
<td>2013</td>
<td>SJ80S, Gunstone</td>
</tr>
<tr>
<td></td>
<td>2002</td>
<td>SJ80U, Brewood</td>
</tr>
<tr>
<td></td>
<td>2003</td>
<td>SJ81F, nr Blymhill Lawns</td>
</tr>
<tr>
<td></td>
<td>2012</td>
<td>SJ84C, Keele University Campus</td>
</tr>
<tr>
<td></td>
<td>2011</td>
<td>SJ84S, Keele</td>
</tr>
<tr>
<td></td>
<td>1999</td>
<td>SJ85A, Stafford Castle</td>
</tr>
<tr>
<td></td>
<td>2003</td>
<td>SJ92B, Stafford Castle</td>
</tr>
</tbody>
</table>
SJ95J, NW of Rudyard, 2005
SJ95T, Bridge End, 1997
SK05L, nr Pethillshead, 2002
SK11J, Morrey, 2003
SK11T, Wychnor, 2002
SK11U, Barton Gate, 2003
SK12K, 2003
SK12Q, W of Dunstall, 2003
SK14P, nr Coldwall Bridge, 2008
SK15B, W of Beeston Tor Farm, 2002 & 2009
SK15E, 1999
SK15K, Bunster Hill (East), 2002
SK15N, 2009
SK22N, Stretton, 2006
SK22P, N of Rolleston on Dove, 2008
SK22R, Winshill, 2005
SO88T, nr Lawns Wood, 2003
SO89T, NW of Langley Hall Farm, 2000
SO98D, Brierley Hill, 2017
SO98U, Rowley Regis, 2011
SP09S, Queslett, 2002
SP29E, Dosthill, 2009

C. glaucum
SJ84X, Stoke, 2006
SK22J, E of Tutbury, 2006
SO98Z, Langley, 2003

Cichorium intybus
Present in 32 tetrads; often introduced

Clinopodium acinos
SK05X, near Wetton, 2009; another site, 2010
SK05Y, W of Wetton Mill, 2014; still present by limestone outcrops near Nan Tor overlooking Wetton Mill, 2016
SK05Z, Ecton, 1997
SK15C, Beeston Tor, 2009 (and near Wetton)
SK15G, Hall Dale, 2009 (in a few places)
SK15K, Bunster Hill, 2009 (in a few places)
SK15L, Hall Dale, 2000

Coeloglossum viride
SK04T, Rue Hill, 2008
SK04U, Caldon Low, 2013
SK04Y, Rue Hill, 2008; another site, 2010 & 2016
SK04Z, Caldon Low Quarry, 2008
SK14D, Thorwood Nature Reserve, 2011
SK14E, Dale Tor, 2008

Eriophorum angustifolium
Still known from 56 tetrads

Euphrasia confusa
Decreasing: found in 23 tetrads

E. officinalis ssp. pratensis
SJ95S, Ladder Edge, 2001

Euphorbia exigua
SJ72W, Woodseaves, 2013
SK01B, Hednesford, 2007
SO98P, Tansley Hill, 2008

Galeopsis speciosa
SJ72Y, 1999
SJ74N, Cracow Moss, 1996
SJ74R, Madeley Manor, 1995
SJ80V, Stockwell Heath, 2000
SJ80W, W of Pendeford, 2002
SJ84R, Trent Vale, Stoke, 1995
SJ85B, Dunkirk, 2004
SJ90Z, 1997
SK06J, Drystone Edge, 2015
SK11R, Fradley, 2003
SP09B, Sandwell Valley, 2005

Glebionis segetum
Known from 60 tetrads, post-1994:
Hottonia palustris
SJ72K, W of Aqualate Mere, 2005
SJ72Q, Aqualate Mere, 2005
SJ75K, Balterley Heath, 2005
SJ93Z, NE of Newton, 2000
SK11U, site details unknown, 2003
SK20B, Tamworth, 2010

Hydrocharis morsus-ranae
SJ93J, edge of Rough Close Pond, 2015
SK02K, Stockwell Heath, 1988 – may still be there
SK04E, cleaned-up pool, Consall Woods, 2005

Hyoscyamus niger
SK22E, Tutbury Castle, 2004
SO98N, Rowley Regis, 1989

Hypocharis glabra
SJ90Z, nr Churchbridge, c.1997
possibly at SJ80L, East End, Oaken Lawn, 1996
possibly at SK14E, Dale Tor, 1996
possibly at SK20M, The Decoy, 1998
SO88G, Kinver Edge, 2014
SO88R, E of Kinver, 2007
SO88s, Stourton, 2007 & 2012
SO98J, nr Russell’s Hall Hospital, 2012

Jasione montana
SJ73L, N of Park House, 2004
SJ94H, Parkhall Country Park, 2008
SJ94Y, E of Broadoak Wood, 2004
SJ95R, N of St. Edward’s Hospital, 2000 & 2001
SJ95T, W of Leek, 2009
SK01A, S of Church Hill, 2002
SK04I, S of Froghall, 2001
SK06S, Hillend, 2006

Juncus compressus
(SJ81P, S of Wheaton Aston, 1999: probable error for J. gerardii)
SJ83L, Swnnerton Army Training Area, 2002
SJ92H, Astonfields (two sites), 2001 (still there in 2011)
SO78L, below Highley, 2011

Lathyrus aphaca
SO89R, Qunsdale School, 1999
SO98I, Dudley, 1994

L. linifolius
Still known from 129 tetrads

Lycopodium clavatum
SJ73L, Burnt Wood, 2006
SJ73P, quarry N of Lordsley, 2001
SJ84K, site details unknown, c. 1998
SJ91Y, Brocton Field, 2006
SJ94H, Parkhall Country Park, 1995
SK04I, site details unknown, 1999

Misopates orontium
SJ84Q, Dairyfields, c. 1998
SO89Y, allotment, Penn, 2011
SO98N, three allotment gardens, Old Hill, 2008
SO98Z, Langley/Pounds Green, 2003

Myosurus minimus
SK2009, SE of Elford, 2004

Neottia nidus-avis
SK15F, Hinkley Wood, 2011

Nepeta cataria
SO88Y, canal, Wordsley, 1999 (where seen from 1959 to at least 1980)

Oenanth fistulosa
SJ72K, Meretown, 2005
SJ72Q, Aqualate Mere (in several places), 2005
SJ72X, Loynton Moss, 2013
SJ81P, Allimore Green Common, 2001
SJ82X, Foster’s Pasture, 2006
SJ91C, Longridge, 2007
SJ92B, Doxey, 2009 & 2015
SJ92C, Doxey Marsh, 2009 & 2015
SJ92F, Rickerscote, 2004
SJ92M, Hopton Pools (probably an accidental introduction), 2004
SJ95W, Oldfield, (probably an introduction) 1998
SK00N, Anglesey Wharf, 2010
SK11T, Wychnor, 2002
SK22K, W of Stapenhill, 2006
SO77T, Hawkbatch, 2004
SO99N, Bilston, 2000
SO99T, Darlaston, c.1998

Orobanche rapum-genistae
SJ72K, N of Walton-on-the-Hill, 2011
SJ72Q, N of Walton-on-the-Hill, 2011
Parnassia palustris  
SJ81P, Allimore Green Common, 1996  
SK04U, Cordonlow, c. 1997  
SK04Y, near Rue Hill, 1996 & (another site) 2009 & 2016  
SK04Z, E of Cordon Low, 1996  
SK05K, W of Swineholes Wood, 1998  
SK14E, Dale Tor, 2005  

Pedicularis palustris  
SK06M, Pyeclough, 1998  
SK06Q, Reaps Moor, 1996 & (another site) 2011  
SK06V, nr Spout Farm, 2012  

P. sylvatica  
Reduced to 45 tetrads  

Persicaria mitis  
SJ80M, Wrottesley, 2014  
SJ96F, Rudyard Lake, Horton, 2013  
SK22M, Burton, 2008 (First record since 1934)  

Pilularia globulifera  
SJ85X, Knypersley Reservoir, 1990  

Pinguicula vulgaris  
SJ91Z, Sherbrook Valley, Cannock Chase, 2016  
SK14D. between Blakelow and Thorswood, 2010 & Stanton Pastures, 2011  

Potamogeton alpinus  
SK00J, Southacres Farm, 1995  
SK04F, Croxton Quarry, 2003  
SK22M, Burton, 2003  

P. friesii  
SJ90K, Wednesfield, 2004  
SJ90Q, W of Walsall, 2003  
SJ92W, Shugborough Park, 2000  
SK00A, nr Harden, 2003  
SK00B, Little Bloxwich, 2003  
SK00H, nr High Bridge, 2001  
SK00I, Cannock Extension Canal, 2005  
SK00N, Cannock Extension Canal, 2012  
SO88X, nr Wollaston, 2004  

Pyrola rotundifolia  ssp. rotundifolia  
SK00J, nr Chasetown, 2011: two sites; still at the drier one in 2015  

Ranunculus flammula  
Reduced to 310 tetrads  

Sagina nodosa  
SJ91Y, Brocton Field, 2003  
SK05U, S of Swallow Moss, 2003  
SK05Z, Ecton, 2003  
SK06C, Gib Torr, 2014  
SK06G, Morridge (3 sites), 2014  
SK06J, Orchard Common, 2003 & 2016  
SK06K, Lady Edge, 2007  

Spergula arvensis  
Still known from 245 tetrads post-1994  

Stellaria palustris  
SJ82X, nr Ashes Covert, 2006  
SK02N, nr Ashes Covert, 2015  

Trifolium fragiferum  
SJ81P, Allimore Green Common, 2001  
SJ92C, Stafford Common, c1997  

Viola canina  
SO88G, Kinver Edge, 2002  

{There are old records for the following (the most recent records are given):  
Antennaria dioica  
SK05-, Wetton Valley, 1844  

Baldellia ranunculoides  
SJ81P, Allimore Green Common, 1985  

Blysmus compressus  
SK20C, Warwickshire Moor, 1962  

Cuscuta epithymum  
SK22A, Tatenhill, 1974  

Daphne mezereum  
SK15B, Bincniff Thicket, Wetton, 1972 had died by 1974; there were half a dozen plants on inaccessible cliffs, near Thor’s Cave, SK05X, in 1968: much searching, in the area, from 1972 onwards, was unsuccessful. This sp. can be spread by birds and, as there are sites nearby, in Derbyshire, it may re-appear in such wooded areas on limestone. Apparently bird-sown in neglected garden, Butters Green, SJ85A., 2012  

Dianthus deltoides  

Drosera intermedia  
SJ91U, Oldacre Valley (probably an error for D. anglica), 1944  
SK02J, Chartley Moss, probably 1886 (and possibly a little later)  

Elatine hydropiper  
SK01I, Slitting Mill, nr Rugeley, 1944  

Genista anglica  
SK14D, Tinwell Brook, 1980  

Groenlandia densa  
SK14-, nr Mayfield, 1901
Medicago minima SO88U, Hinksford, 1985
SO89Q, Himley, 1983
Melittis melissophyllum SO88X, Stourbridge, 1832
Moenchia erecta SO88J, Enville, 1983
(possibly SK11D, King’s Bromley, 1986)
Myriophyllum verticillatum SO89N, Perton Pool, 1864
Pseudorchis albida doubtfully SK14D, Wards Quarry, 1979
Silene noctiflora SK04U, Caldow Low, Waterhouses, 1957

(There are casual or introduced records for the following:
Chamaemelum nobile possibly SK01B, below Hednesford Hills Reservoir, 1969
Dianthus gratianopolitanus SJ90J, Hatherton, 1996
Galium parisiense SK01, Longdon, 1993
Onobrychis vicifolia records from thirteen tetrads post-1994
Ophrys insectifera SK15C, Beeston Tor, 1972
Pseudorchis albida doubtfully SK14D, Wards Quarry, 1979
Radiola linoides SJ93J, Barlaston Common, 1844
SJ72Z, Offley Hay, 1844
Trifolium ochroleucon SK22, Burton, 1930
Utricularia minor SJ74U, Craddocks Moss, 1844,
Vicia lutea SK00I, edge of Chasewater Reservoir, 2015
SO89P, Wrottesley, 1987 (recorded there from 1954)

Data Deficient Species
Anagallis arvensis ssp. foemina SJ84Q, Trentham, 1998
SP09F, plants from Upland Allotments, Handsworth (two sites) may have been this, 2010
Euphrasia arctica ssp. borealis Reduced to 18 tetrads
Hieracium britannicum 1993, SK05X, Thor’s Cave
2016, SK15G, Hall Dale
2007, SK15H, Hall Dale & 2016, Mill Dale

(There are old records for:
Gymnadenia densiflora SJ81P, Allimore Green NR, 1987
Hieracium dalense SK15-, Alstonefield, 1877 (formerly named as “H. subplanifolium”)

(Buxus sempervirens has been seen in 40 tetrads since 1994: either planted, escaped or a relic of introduction.)

Near Threatened Species
Althaea officinalis a seedling at SJ84P, Westport Lakes, appeared to be this taxon, 2012
Andromeda polifolia SK02J, Chartley Moss, Stowe, 2014
SK06C, Goldstitch Moss, Quarnford, c1997
Arabis hirsuta In 26 tetrads: no recorded decline
Briza media Reduced to 162 tetrads
Bromus secalinus Increasing: now in 28 tetrads
Calluna vulgaris In 257 tetrads: no recorded decline
Campanula rotundifolia Reduced to 356 tetrads
Carex echinata 57 tetrads
C. elata
SJ72Q, Aqualate Mere, 2002 and (second site) 2005
SJ75K, Balkerley Heath, 2005
SJ81D, High Onn Wood, 2003
SJ92D, N of Trinity Fields, 2005

C. elongata
SJ75K, Black Firs, 2005
SJ75K, Cranberry Bog, 2005

C. pulicaris
SJ81P, Allimore Green Common, 2013
SJ91U, S of Tar Hill, 2006
SK04S, Cotton, 2013
SK04T, Cotton, 2013
SK04Y, W of Rue Hill, 2009 & 2016 and another site to the E, 2010
SK05B, N of Coomes Valley Nature Reserve, 1998
SK05U, S of Swallow Moss, 2000
SK06D, W of Turn Edge, 2002
SK06Q, W of Reaps Moor, 1996

9
SK06V, S of Reaps Moor, 2010
SK14D, W of Bullgap Lane, 2009; second site, 2013
SK14I, W of Bullgap Lane, 2003
SO77P, Pound Green Common, 2013
SO99C, Penn Common, 2010

Carлина vulgaris
Apparently increased to 24 tetrads

Cerastium arvense
SK10E, Lichfield Cathedral Close, 2000
SO88P, Camp Farm, 2008
SO88R, E of Whittington Hall, 2013
SO89K, E of Highgate Common, 2007
SO98E, NE of Middle Pool, 2007

Cirsium heterophyllum
Still in 17 tetrads, but the number of individual sites is falling

Comarum palustris
49 tetrads

Corynephorus canescens
SO88G, very well naturalised in two sites, Kinver Edge, 2014

Cruciata laevipes
Much reduced to 217 tetrads

Cynoglossum officinale
SJ71U, Aqualate Mere, 2002
SJ72Q, Aqualate Mere, 2013
{previously SJ84Q, Dairyfields, 1991}
SJ92G, garden weed, Stafford, 2013
SJ92L, wall of bridge, Baswich, 2016
SO98E, Barrow Hill, Pensnett, 2005

Eleocharis acicularis
SK00J, Chasewater, 2002; another site, 2010

E. cinerea
Still in 50 tetrads

E. tetralix
Still in 67 tetrads

Filago minima
Much increased to 48 tetrads

F. vulgaris
Much increased to 60 tetrads

Fragaria vesca
Increased to 249 tetrads

Gentianella amarella
SK04T, three sites at Ribden, 2001
SK04U, W of Caldonlow, c. 1997
SK04Y, Wardlow, Pensnett, 2016
SK04Z, W of Rue Hill, 2001
SK05V, E of The Manifold Way, 2005
SK05X, Ossoms Hill, 2009
SK05Z, Ecton, c. 1997
SK14D, E of Wardlow, 2003
SK14E, W of Dale Tor, 2001
SK15G, Hall Dale, 2002

Geranium sylvaticum
SO77P, nr Pound Green Common, 1994
SO77T, Hawkbatch, 2012
(probably planted in SO99N, Stow Lane, 2007)

Helianthemum nummularium
21 tetrads: no decrease

Hypericum elodes
SK71U, Aqualate Mere, 2001
SJ80M, Chillington Pool, 2014
(previously c1890, SK02I, Chartley Moss)

Inula helenium
SK12K, E of Woodlane, 2003
SK20A, Dosthill, 2009

Knapthia arvensis
Present in 195 tetrads, but some as a result of introduced seed-mixes

Lepidium campestre
Increased to 16 tetrads

Lunaria annua
SJ94Z, Consall, 1991
SK00C, Cannock Extension canal, 2012 (extending through 00D into 00I)
SK00K, Rushall Canal, 2005 (and in 00L)
SK00M, Daw End Branch Canal, 1990
SK00P, Chasewater, 1999
SP09I, Rushall Canal, 1998

Melampyrum pratense
Recorded in 20 tetrads

Mentha arvensis
Decreased to 56 tetrads

M. suaveolens
SJ80A, Patshull Hall, 1993
SK20F, Wilnecote, 2006

Myrica gale
SJ72X, Loynton Moss, 2000 (only one plant: conservation in progress)
SJ80M, near pool, Chillington Estate, 2014

Nardus stricta
Decreased to 193 tetrads

Oenanthe lachenalii
SK20M, Amington, 2002
Ononis spinosa
Some of the following may have been introductions:
SO89Z, Newbridge, 2005
SP08S, Queset, 2005
SP29E, Dost Hill Quarry, 2002

Oxalis acetosella
419 tetrads

Plantago media
76 tetrads

Polygala serpyllifolia
75 tetrads

Potentilla argentea
SO88G, Kinver Edge, 2012 and (second site) 2014
SO88R, E of Whittington, 2014
SO89M, between Seisdon & Trysull, 2002
(There are other, presumably casual records:
SJ84X, between Fenton & Mount Pleasant, 2006
SO86I, Merry Hill, c.1998
SP09U, Streetly Cemetery, 2007)

P. erecta
Reduced to 457 tetrads

Prunus cerasus
SJ80S, Codsall, 2000
SO89S, Ladywell Wood, 2000

Pyrola minor
SJ94V, Huntley Wood, 1999
SJ94W, Brookhouses, 2010
SK01M, Brereton Hayes, 2011 & 2015

Rhynchospora alba
SJ75K, Black Firs, 1996

Salix repens
14 tetrads

Salvia pratensis
SK22-, Burton, 1933

Sanicula europaea
Decreased to 65 tetrads

Senecio aquaticus
Reduced to 243 tetrads

Silene nutans
SK05X, above Thor’s Cave, Wetton, 2009
SK15C, near Wetton, 2009
SK15G, many small patches in Hall Dale, 2005; one in 2010
SK15H, rock slope, Mildale, 1972
SK15I, Drabber Tor, Alstonefield, 1987
SK15J, Narrowdale, 2000
SK15K, W edge of Bunster Hill, Ilam, 2000
SK15N, Gypsy Bank, 2009

S. flos-cuculi
Reduced to 323 tetrads

Solidago virgaurea
Reduced to 43 tetrads

Stachys arvensis
34 tetrads

Succisa pratensis
Reduced to 299 tetrads

Triglochin palustris
Much reduced to 61 tetrads

Valeriana dioica
73 tetrads

V. officinalis
Reduced to 429 tetrads

Veronica officinalis
158 tetrads

V. scutellata
31 tetrads

Viola lutea
Reduced to 20 tetrads

V. tricolor ssp. tricolor
known from 121 tetrads post-1994, although many of these may actually be
descendants of escaped V. x wittrockiana cultivars, reverting to their
ancestral state: it is often difficult to distinguish between these two taxa.

(There are old records for the following (the most recent records are given):
Epipactis palustris
SJ81P, Allimore Green NR, 1989,

Fumaria parviflora
SK22-, Burton, 1946

Genista pilosa
SJ80W, Pendeford, 1817 (originally claimed in Pitt’s 1796 General View of the
Agriculture of the County of Stafford

Teesdalia nudicaulis
SK11D, King’s Bromley, 1986)

(There are casual or introduced records for the following:
Cyperus longus
22 tetrads

Geranium sanguineum
36 tetrads: garden throw-out

Lotus angustissimus
SK04M, Oakmoor, 1906

Potentilla fruticosa
16 tetrads

Wahlenbergia hederacea
SJ85Z, Biddulph Grange Gardens, 2009 (first recorded 1967) is thought to be an
introduction.)
### Waiting List

<table>
<thead>
<tr>
<th>Species</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bromus hordeaceus ssp. longipedicellatus</td>
<td>SK11I, King’s Bromley, 2000</td>
</tr>
<tr>
<td>Dactylorhiza incarnata ssp. incarnata</td>
<td>SK11D, Handsacre, 2011</td>
</tr>
<tr>
<td>Fritillaria meleagris</td>
<td>SK10X, Broad Meadow, Tamworth, each year, including 2017 (Introduced in seventeen other tetrads)</td>
</tr>
<tr>
<td>Molinia caerula ssp. arundinacea</td>
<td>SJ96S, near Hanging Stone, 2005</td>
</tr>
<tr>
<td>Montia fontana ssp. variabilis</td>
<td>SJ96X, edge of Gradbach Wood, 2005</td>
</tr>
<tr>
<td>Pilosella peleteriana ssp. tenuiscapa</td>
<td>SK05X, Ossoms Hill, 2009</td>
</tr>
<tr>
<td>Rhinanthus minor ssp. stenophyllus</td>
<td>SJ96V, by Tittesworth Reservoir, 2001</td>
</tr>
<tr>
<td>Teucrium chamaedrys</td>
<td>SJ85K, Westport Lake, 1995</td>
</tr>
<tr>
<td>Urtica dioica ssp. galeopsifolia</td>
<td>SJ72Q, Aqualate Mere, 2005</td>
</tr>
</tbody>
</table>

(There are old records for the following:
Dactylorhiza incarnata ssp. pulchella SK14I, Cuckoo Cliff, 1993
Montia fontana ssp. amporitana SJ95-, Horton 1890, probably SK11-, c1950
Muscari neglectum SJ94F, Meir Heath, 1987)

Pinus sylvestris is not native in the county.

### b) Other Categories

#### Nationally Rare Species (15 or fewer hectads in Atlas 2000)

<table>
<thead>
<tr>
<th>Species</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polemonium caeruleum</td>
<td>SK05X, above Thor’s cave, Wetton, 2006</td>
</tr>
<tr>
<td></td>
<td>SK15G, Hall Dale, Alstonefield, 1973 (not found in 2000)</td>
</tr>
<tr>
<td></td>
<td>SK15I, Peasland Rocks, 2007</td>
</tr>
<tr>
<td></td>
<td>SK15N, Gypsy Bank, 2007</td>
</tr>
<tr>
<td></td>
<td>SK15N, Peasland Rocks, 2009</td>
</tr>
</tbody>
</table>

(There are 28 other records of this (or the cultivated form) as a garden escape/introduction.)

(Herniaria glabra was found as a casual at SJ84X, nr Seven Arches, Stoke, 2004; SK20L, E of Arlington, 2006; SO88T, Ashwood Garden Centre, 2014
Lithospermum purpureocaeruleum was introduced at SO89R, Wombourne, where it persisted for at least three years from 1996.)
Nationally Scarce Species (16-100 hectares in *Atlas 2000*)

**Camelina sativa**

Camelina sativa  
SJ80R, Codsall, 1993  
SK12S, Hanbury Wood Coppice, 2004  
SO98T, Blackheath, 1998  
(planted as pollinator attractor, Wrottesley Park, SJ80K; set-a-side, Four Ashes, SJ90E; both 2015)

**Cardamine bulbifera**

[Although “Scarce Plants in Britain “ shows this species to be native in SK12, all current records have been determined as the introduced var. ptarmicifolia.]

SJ84Q, bank of Longton Brook, 2014 (in diminishing quantity); still hanging on in 2016 and 2017  
SK11C, Slaish Wood, 2002  
SK12K, Yoxall Park, 2002  
SK12L, Scotch Hills, 2002  
SK12L, Slade Covert, 2002  
SK12L, nr Yoxall Lodge, 2009

**C. impatiens**

SJ15F, many on E side of R. Manifold, Ilam Park, 2005. One large plant in 2010  
SO88M, near The Hyde, NE of Kinver, 2004  
SO89W, Baggeridge Country Park, Himley, 2013  
SO98E, Barrow Hill, Pensnett, 2011  
(casual at SK22B, Battlestead Hill, 2000)

**Carex montana**

SO77P, nr Pound Green Common, 1999

**Draba muralis**

SK05X, Thor’s Cave, Wetton, 1989  
SK05Y, Ecton Hill, Wetton, 2002  
SK15D, nr Gateham Grange, Alstonefield, 2000  
SK15D, Narrowdale, 2010  
SK15G, Hall Dale, Alstonefield, 2000  
SK15H, Mill Dale, Alstonefield, 1985  
SK15I, Wolfscote Dale, Alstonefield, 1987  
SK15I, Drabber Tor, Alstonefield, 1987  
SK15I, Narrowdale, 2010  
SK15K, E edge of Bunster Hill, Ilam, 2000  
SK15L, Dove Dale, 2002  
SK15M, Gipsy Bank, 2002  
SK15N, Peasland Rocks, Alstonefield, 2000  
SK15N, Gipsy Bank, 2002  
(a casual, SO99D, Allotments, SW of Wolverhampton, 2008)

**Epipactis phyllanthes**

SO88X, Wollaston, 2004  
SO89R, Wombourne 2009

**Gymnocarpium robertianum**

SJ85Z, wall, Biddulph Gardens, 2000  
SJ96G, railway station, Rushton, 1968  
SK04Z, Caldon Low, Cotton, 1962  
SK15I, near Drabber Tor, Alstonefield, 1969

**Hordelymus europaeus**

SK05P, Upper Elkstone, 2009  
SK15B, Cheshire Wood, 1968  
SK15F, Hinkley Wood, Ilam, 2010  
SK15L, Dove Dale Wood, 1968

**Hornungia petraea**

SK15G, Hall Dale, Alstonefield, 2000  
SK15K, eastern edge of Bunster Hill, Ilam, 2000  
SK15N, Gipsy Bank, 2002

**Isatis tinctoria**

SJ85W, Whitfield Valley, 2017  
SO78V, at and near Bellman’s Cross, 1995  
SO78W, N of Bellman’s Cross, 1995  
SO98I, Saltwells NR, 1996  
SP09D, Pleck, 1999

**Limosella aquatica**

SJ85X, Knypersley Reservoir, 2011  
SJ95F, Stanley Pool, Endon, 2003  
SJ95P, Rudyard Reservoir, 2013  
SJ96F, NW corner of Rudyard Lake, 2013  
SJ96V, Tittesworth Reservoir, Meerbrook, 1999  
SK02M, Blithfield Reservoir, 1999  
SK02R, Blithfield Reservoir, 2006; also near Branston, 2016
<table>
<thead>
<tr>
<th>Species</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Potentilla tabernaemontani</td>
<td>SK04Z, Milk Hill, Waterhouses, 2014</td>
</tr>
<tr>
<td></td>
<td>SK05X, S. side of Ossom’s Hill, 2006</td>
</tr>
<tr>
<td></td>
<td>SK05X, Ossom’s Hill, 2009</td>
</tr>
<tr>
<td></td>
<td>SK05X, Thor’s Cave, Wetton, 2000</td>
</tr>
<tr>
<td></td>
<td>SK05X, S of Wetton Mill, 2010 &amp; 2016</td>
</tr>
<tr>
<td></td>
<td>SK05Y, Sugarloaf, 2011</td>
</tr>
<tr>
<td></td>
<td>SK05Y, Wetton Hill, 2002</td>
</tr>
<tr>
<td></td>
<td>SK15C, W of Wetton, 2010</td>
</tr>
<tr>
<td></td>
<td>SK15C, Beeston Tor, 2009</td>
</tr>
<tr>
<td></td>
<td>SK15F, Bunster Hill, 2002</td>
</tr>
<tr>
<td></td>
<td>SK15G, mid Hall Dale, Stanhope, 2010</td>
</tr>
<tr>
<td></td>
<td>SK15H, slope, S of Milldale, 2000</td>
</tr>
<tr>
<td></td>
<td>SK15K, extreme E slope, Bunster Hill, Ilam, 2000 and (second site) 2014</td>
</tr>
<tr>
<td></td>
<td>SK15L, E end of Hall Dale, Stanhope, 2000</td>
</tr>
<tr>
<td>Ribes alpinum</td>
<td>SJ83P, hedge, near Knowl Wall, 2005</td>
</tr>
<tr>
<td></td>
<td>SJ84Q, Ash Green, 2007</td>
</tr>
<tr>
<td></td>
<td>SJ94X, Little Harewood, 2002</td>
</tr>
<tr>
<td></td>
<td>SJ95L, S. of Denford, 2017</td>
</tr>
<tr>
<td></td>
<td>SJ95R, hedgerow, Caldon canal, 2000 &amp; 2017</td>
</tr>
<tr>
<td></td>
<td>SK01H, disturbed former field margin, 2015</td>
</tr>
<tr>
<td></td>
<td>SK04C, two sites, hedgerows, Clamoose Lane, 2003</td>
</tr>
<tr>
<td></td>
<td>SK04E, Crowgutter Wood, 2002</td>
</tr>
<tr>
<td></td>
<td>SK04U, two sites, Cauldon, 2000 &amp; 2014</td>
</tr>
<tr>
<td></td>
<td>SK05C, W of Meadow View, 2001</td>
</tr>
<tr>
<td></td>
<td>SK05Q, nr Croftshead Waterfall, 1996</td>
</tr>
<tr>
<td></td>
<td>SK05Q, W of Waterfall, two sites, 2014</td>
</tr>
<tr>
<td></td>
<td>SK05R, two sites near Ford, 2000</td>
</tr>
<tr>
<td></td>
<td>SK05T, two sites near Butterton, 2000</td>
</tr>
<tr>
<td></td>
<td>SK05V, three sites near Waterfall, 2005</td>
</tr>
<tr>
<td></td>
<td>SK05W, Soles Hill, 2002</td>
</tr>
<tr>
<td></td>
<td>SK05X, below Thor’s Cave, Wetton, 2006</td>
</tr>
<tr>
<td></td>
<td>SK05X, abundant, two sites, near Dafar Bridge, Wetton, 2000</td>
</tr>
<tr>
<td></td>
<td>SK05X, Grindon, 2001</td>
</tr>
<tr>
<td></td>
<td>SK05X, two sites, Ossam’s Hill, 2002</td>
</tr>
<tr>
<td></td>
<td>SK05X, S of Wetton Mill, 2010</td>
</tr>
<tr>
<td></td>
<td>SK05Y, abundant, two sites, E end of Wetton Road, 2000</td>
</tr>
<tr>
<td></td>
<td>SK05Y, Wetton Hill, three sites, 2002</td>
</tr>
<tr>
<td></td>
<td>SK05Y, five sites between Dale Farm and Sugarloaf, 2002</td>
</tr>
<tr>
<td></td>
<td>SK05Z, near Ecton, 1999</td>
</tr>
<tr>
<td></td>
<td>SK05Z, W of Wetton, 2014</td>
</tr>
<tr>
<td></td>
<td>SK12P, Bank Top, 2004</td>
</tr>
<tr>
<td></td>
<td>SK14I, Bullgap Lane, 2011</td>
</tr>
<tr>
<td></td>
<td>SK14J, Bullgap Lane, 2014</td>
</tr>
<tr>
<td></td>
<td>SK15A, Musden Wood, 2002</td>
</tr>
<tr>
<td></td>
<td>SK15C, W of Wetton, 2001</td>
</tr>
<tr>
<td></td>
<td>SK15C, two sites, Beeston Tor, 2002</td>
</tr>
<tr>
<td></td>
<td>SK15C, Wetton Hill S, 2010</td>
</tr>
<tr>
<td></td>
<td>SK15D, Brownhills plantation, 2010</td>
</tr>
<tr>
<td></td>
<td>SK15E, near Apes Tor, 2009</td>
</tr>
<tr>
<td></td>
<td>SK15F, two sites, Musden Wood, 2002</td>
</tr>
<tr>
<td></td>
<td>SK15G, Hall Dale, Stanhope, 2010</td>
</tr>
<tr>
<td></td>
<td>SK15H, abundant in wood S of Milldale, 2010</td>
</tr>
<tr>
<td></td>
<td>SK15H, 7 sites on Millway Lane, many elsewhere, Milldale, 2000-2009</td>
</tr>
<tr>
<td></td>
<td>SK15H, S of Hope, 2001</td>
</tr>
<tr>
<td></td>
<td>SK15J, Beresford Dale, 2010</td>
</tr>
<tr>
<td></td>
<td>SK15L, E end of Hall Dale, Stanhope, 2010</td>
</tr>
<tr>
<td></td>
<td>SK15M, Lode Lane, Alstonefield, 2000</td>
</tr>
<tr>
<td></td>
<td>SK15M, two sites, Milldale, 2002</td>
</tr>
<tr>
<td></td>
<td>SK15M, three sites, Lode Plantation, 2002</td>
</tr>
<tr>
<td>Rumex alpinus</td>
<td>SJ74S, Madeley, 2012</td>
</tr>
<tr>
<td></td>
<td>SJ82C, Knightley, 2005</td>
</tr>
<tr>
<td></td>
<td>SJ93S, E of Hilderstone, 2007</td>
</tr>
</tbody>
</table>
The input contains a list of site locations and some descriptive text about various species and their occurrences. Here is the processed content:

- **Thelypteris palustris**
  - Possibly at SK02J, Chartley Moss NNR, 2000
  - Possibly SJ91T, Springslade Pool, 2000

- **Tilia platyphyllos**
  - 75 post-94 tetrads: introduced in most, but possibly native in a few woods on base-rich soil e.g. in the Manifold Valley

- **Carex appropinquata**
  - SK02E, Chartley Moss, 1975

- **Cuscuta europaea**
  - SJ91F, Rodbaston, 1990

- **Dryopteris x uliginosa (cri x car)**
  - Possibly at SK02J, Chartley Moss, 1886

- **Polygonatum odoratum**
  - SK05X, Thor’s Cave, 1947 (probably still there c. 1960)

- **Sonchus palustris**
  - SJ92–, Stafford, 1844, is now regarded as a probable error

- **Adiantum capillus-veneris**
  - Older records for SJ80R, SO88B & SJ94W

- **Arum italicum ssp. neglectum**
  - SO89R, Wombourne, 2002

- **Helleborus foetidus**
  - Older records for SJ80R, SO88B & SJ94W

- **Hippophae rhamnodes**
  - 43 post-1994 tetrads

- **Impatiens noli-tangere**
  - SJ73Z, near Maer & SJ83Z, at Barlaston, prior to 1924: dates uncertain

- **Lepidium latifolium**
  - 21 post-94 tetrads

- **Marrubium vulgare**
  - SK22L, Burton, 1930

- **Medicago polymorpha**
  - SO88U, Hinksford Farm, 2002

- **M. sativa ssp. falcata**
  - SO98N, Rowley Regis, 1985

- **Nymphoides peltata**
  - Many, including post-94

- **Polycarpon tetraphyllum**
  - SO89R, Rowley Regis, 2006: vector unknown

- **Primula elatior**
  - SK15H, Alstonfield churchyard, 2002
Sedum forsterianum


Senecio cambrensis

SO89Y, appearing sporadically in a garden plot at Highfields School, Wolverhampton from 1987 to 1991

Sibthorpia europaea

SJ85Z, Biddulph Grange Gardens in many places, 2009

Stratiotes aloides

Found in 21 tetrads post-1994

Verbascum lychnitis

SO89R, S. Wombourne, 2004


SO98E, Pensnett, 2005 (still there, 2011)

SO98J, nr Fens Pool, 2004

V. pulverulentum

SO98T, Saltwells House NR, 1994

Vicia bithynica

SK11V, Elford, 2003

(also doubtful for SJ82D, Lake Covert, 1997)

Vulpia ciliata

SK22-, Burton, 1927 & c.1931 (this is likely to have been ssp. ciliata, rather than ssp. ambigua)

Supplementary List

Locally Rare: Native Taxa with only 3 sites, or less.

All post-1994 sites are given, with their most recent record

[Rubus fruticosus agg., Taraxaca and Hieracia records appear in the Appendix]

Agrimonia procera

SJ83M, Swynnerton Army Training Camp, 2002

SO88I, Edge of The Million, 2009

Agrostis x murbeckii (cap x sto)

SK22E, Tutbury, 2002

Allium oleraceum

SK05Y, Sugarloaf, Wetton, 2011

A. scorodoprasum

SK06G, near Royal Cottage (status unsure), 2014

Aster tripolium

SJ92X, Pasturefields NR, c1999

Astragalus glycyphyllus

SJ82Y, several plants, Great Bridgeford, 2001

(also one on other side of railway in 1995)

SO89W, E of Wombourne, 2012

SO29E, Dost Hill Quarry, 2002

Bolboschoenus maritimus

SK11D, probably still at Trent Valley, 1994

SK00H, Clayhanger SSSI, 2008

SK00J, Chasewater, 2009

SK04W, well established at Brookleys Lake NR, 2001

Callitriche hermaphroditica

SJ74N, Betley Mere, 2005

SJ80M, Chillington Estate, 2014

SK04J, Froghall Wharf, 2005

Calystegia sepium ssp. roseata

Three records need confirmation: SO89V, Himley, 2002; SO89Z, Wolverhampton, 2006; SO98E, Pensnett, 2006

C. x howittiorum (pul x sil)

SO88Z, Kingswinford, 2012

SO99F, Wren's Nest N.R., 2002

Carduus x stangii (= x dubius)

SK111, bank of R. Trent, 1999

(SK11Y, S. of Barton-under-Needwood, 2003


Carex x boenninghausiana (pan x rem)

SJ91W, Sherbrook Valley, 1987

C. x corstorphinei (bin x vir oed)

SO89Q, Hinksford Farm, 1986

C. x elytroides (acuta x nigra)

SK22M, Burton, 2013

C. hostiana x demissa

SK14J, Stanton, 2013

SO89X, Penn Common, 2011

SO99C, Alder Coppice, 2017

C. oederi

SP08W, ex-brick works, 1995

Cerastium arvense x tomentosum

SO88Y, Wordsley Churchyard, 2007

SO98U, Portway Hill, Rowley Regis, 1997

SO99D, Goldthorn Hill, 2008

Ceratophyllum submersum

SJ80M, Chillington Pool, 2014

Cirsium eriophorum

SK15K, Bunster Hill, 2002; another site, 2009

SO78K, N of Arley, 2004
Cladium mariscus
SK02E, Chartley Moss, 1997

Dactylorhiza x venusta (fuc x pur)
SJ84J, N of Gorsty Bank, 1996
SJ84K, Trentham Park, 1995
SK05S, Grindon Moor, 2011

Elatine hexandra
SJ92C, No 5 scrape, Doxey, 1994: needs confirmation

Eleocharis acicularis
SK00J, Chasewater, 2002; another site, 2010
E. uniglumis
SJ81P, Allimore Green Common, 2013

Epilobium x aggregatum (mon x obs)
SK20C, Bolehill, 2004
SK20D, Wigginton, 2004
SK20K, Stoneydelph, 2006

E. x dacicum (obs x cil)
SK11H, Alrewas Hayes, 2005
E. x erroneum (hir x mon)
SK10K, nr Hints Church, 2002
E. x floridulum (cil x par)
SJ96Q, nr Gun, 2001
SK00L, Shelfield, 2007
SP09F, Sandwell Valley, 1998

E. x limosum (par x mon)
SJ83Y, Meaford, 2010
E. x vicinum (obs x cil)
SJ96L, Axstones Spring, 2001
SK06N, E of Goldstone Moss, 2016
SP09R, Perry Park, 2001

Equisetum hyemale
SJ93I, Moddershall Oaks, 2011
SO78Q, Nash Elm Wood, 1996

Euphrasia confusa x nemorosa
SO88M, The Million, Enville, 2009

E. x glanduligera (ang x nem)
SO77U, Seckley Wood, 2014

Festuca arundinacea
x Lolium multiflorum
F. ovina ssp. hirtula
SK22E, Tutbury Castle, 2008
F. rubra ssp. juncea
SK09C, Amblecote, 2001 (but probably not native at this site)

Gagea lutea
SK14G, Ousley, 2015
SK14H, Ordley Brook, Stanton, 2007
SK15F, two sites, Ilam, 2015

Galium x pomeranicum (ver x mol)
SP09E, Coal Pool, Walsall, 2001
SK00F, E of Coal Pool cemetery, 2001

Glauk maritima
SJ92X, Pasturefields, nr Ingestre, 2006

Hippocrepis comosa
SK05Y, Sugarloaf, 2011 & 2016
SK15C, near Wetton, 2010

Hypericum androsaemum
SK12J, Forest Banks, 1949
SO77T, Hawkbatch, 2014
SO77U, Seckley Bank, 1954, but possibly an introduction at this, its 1874 site
(Other recent records exist, but are likely to be bird sown)

H. montanum
SK15C, nr Wetton, 2003
(introduced in SK00E, Cannock Chase, 1996 & naturalised in SK04U Cauldon Lime Works, Waterhouses, 2007 (no sign of it in 2011)
Not native in SJ92G, railway sidings, S Stafford, 2015

Hypochaeris x intermedia (gla x rad)
SO88G, Kinver Edge, 2012

Imperatoria ostruthium
SK06C, Gib Tor NR, 1996
SK06H, Gib Tor NR, 1996
SK06Q, Reaps Moor (West), 1997

Juncus x diffusus (inf x eff)
SK11C, Slaish Wood, 2011
SK22A, Branston, 2003

J. x surrejanus (art x acu)
SJ73V, Jackson’s Marsh, 2009
SK00L, Castlehill Fields, 2008
Lithospermum officinale
SJ92B, Stafford Castle, 2011
SO95F, Wren's Nest NNR, 2010
SO99G, Wren's Nest NNR, 2010 (at the site in 1864)

Medicago arabica
probably native at SJ74S, Lower Mills, 2012
possibly native at SK20U, nr Campville House, 2004
certainly so at SO88G, Kinver Edge, 2002
and several sites in SO88L at and near Kinver, 2014
sixteen casual sites, elsewhere

Minuarta verna
SK05Y, nr Wetton Mill, Manifold Valley, 2009
SK05Z, nr Ecton, Manifold Valley (two sites), 2009 & 2013

Myriophyllum alterniflorum
SJ85Z, Biddulph Country Park, 2013
SK21E, Barton Turn, 2014

Oenanthe pimpinelloides
SP09J, Coal Pool, Walsall, 2001

Oenothera biennis x cambrica
SJ85H, Kidsgrove Station, 2008
SO88S, Stourton, 2004

Ophrys apifera var. chlorantha
SK01C, Brindley Heath, 2015; did not reappear in 2016
O. apifera var. trollii
SK01C, Brindley Heath, 2014; did not reappear in 2015 or 2016
SO88S, Dunsley Sand Quarry, 2011

Phegopteris connectilis
SJ73M, Burnt Wood, 2010
SK04J, nr Foxt, 2008
SK06N, nr Tenterhill, 2001; additional site, 2007
(not refound at SJ73K, Bishop’s Wood: 300 fronds in 1950)

Pilosella x longisquama (off x pel)
SK05Y, Wetton Mill, 2009 (possibly this taxon)

Plantago maritima
SJ92X, Pasturefields, 2006

Polygonatum multiflorum
SJ72W, Moat Covert, 1997
SJ72X, N of Norbury, 1997
SK03Q, Loxley Bank, 2002
(Sites at SJ80A, SJ90Q, SK01G, SK10U, SK12M & SK12G need verification)

Polypodium cambricum
SK15L, near Ilam Rock, 2005
P. x font-queri (vul x cam)
SK05X, near Thor’s Cave, 2009
P. x shiviasiae (int x cam)
SK05X, near Thor’s Cave, 2009

Potamogeton trichoides
SJ91A, Gailey, 2001

Potentilla x suberecta (ang x ere)
SJ84J, W of Chesterton, 2012 (almost certainly this taxon)
SK22G, Shobnall, 2002

Puccinellia rupestris
SJ92W, Ingestre, 2014

Rosa arvensis x caesia ssp. vosagiaca
SK15E, Beresford Dale, 2003
R. caesia x xerardii
SK05W, nr Wetton, 2001
R. caesia ssp. vosagiaca x obtusifolia
SK14D, Lordspiece, nr Stanton, 2001
R. x cottelii (= x rogersii) (cae x tom)
SK05V, Brown End Quarry, 2003
SK14J, Blore Woodhouses, 2001

R. mollis x tomentosa
SO78Q, Bateman’s Dingle, 1996

Rubus chamaemorus
SK05W, nr Wetton, 2001
SK06X, Reapsmoor, 2001
SK06X, Under-the-Hill, 1996

R. obtusifolia x tomentosa
SK06I, Oliver Hill, 2014
R. saxatilis
SK05Z, Manifold Valley, 2003
SK15F, Hinkley Wood, 2011
SP09W, New Oscott, 1997 (a likely error)

Rumex x knaffi (con x mar)
R. x ruhmeri (con x san)
SK22S, Wedmore, 2008

Salix triandra
SJ72Z, Jackson’s Marsh, 2004
SJ85K, Tunstall, 1995
SK11T, Wychnor, 2002

S. x ambiguus (aur x rep)
SJ95W, Hardy Wood, 1992 (assumed still present)
SK14I, nr Stanton, 2013
<table>
<thead>
<tr>
<th>Species</th>
<th>Location</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>S. x calodendron</em> (cap x cin x vim)</td>
<td>SK12E, nr Glasshouse Farm</td>
<td>1999</td>
</tr>
<tr>
<td><em>S. x meyeriana</em> (pen x fra)</td>
<td>SJ74N, Betley Mere</td>
<td>2005</td>
</tr>
<tr>
<td><em>S. x rubra</em> (pur x vim)</td>
<td>SO89Q, nr Himley</td>
<td>2002</td>
</tr>
<tr>
<td>Samolus valerandi</td>
<td>SJ72Q, Aqualate Mere</td>
<td>2014</td>
</tr>
<tr>
<td>Scrophularia umbrosa</td>
<td>SO77U, banks of R. Severn</td>
<td>1996</td>
</tr>
<tr>
<td>Scutellaria minor</td>
<td>SK11L, Bradfield Junction</td>
<td>1995</td>
</tr>
<tr>
<td>Sorbus rupicola</td>
<td>SK15G, Hall Dale</td>
<td>2009</td>
</tr>
<tr>
<td>Trichomanes speciosum</td>
<td>known in its gametophyte generation at SJ96X, Lud's Church</td>
<td>2012</td>
</tr>
<tr>
<td>Triglochin maritimum</td>
<td>SJ92X, Pasturefields</td>
<td>2006</td>
</tr>
<tr>
<td>Typha x glauca (lat x ang)</td>
<td>SJ72X, Loynton Moss</td>
<td>2005</td>
</tr>
<tr>
<td>Ulmus plotii</td>
<td>SJ84C, Keele</td>
<td>1992</td>
</tr>
<tr>
<td>Vicia lathyroides</td>
<td>SO88R, E of Whittington</td>
<td>2007 (First record since 1978)</td>
</tr>
<tr>
<td>V. sylvatica</td>
<td>SK14P, S of Coldwall Bridge</td>
<td>2011</td>
</tr>
<tr>
<td>Viola x bavarica (rei x riv)</td>
<td>SO88C, Roughpark Wood</td>
<td>2008</td>
</tr>
<tr>
<td>X Dactyloglossum mixtum</td>
<td>SK04Y, near Wardlow Quarry</td>
<td>2016</td>
</tr>
</tbody>
</table>

**Locally Scarce and Declining: Native Taxa in 10 sites or less**

Figures are for number of tetrads now/number in 1970.

- Paris quadrifolia: 7/8
- Persicaria minor: 5/7
- Potamogeton x lintonii (cri x fri): 4/8
- Silaum silaus: 9/11

**Last Sightings of Probably Extinct Natives**

[Last known records, pre-1995; some may still be in the v.c.: especially if marked “*“]

- Alopecurus x brachystylus (pra x gen): 1916, SK01T, Armitage
- Anthyllis vulneraria ssp. carpatica: 1987, SJ94H, Weston Coney
- Asplenium viride: 1894, SK15-, Dovedale
- Carex distans: 1923, SJ92T, Weston-upon-Trent
- C. dioica: 1969, SJ91U, Oldacre Valley
- C. filiformis: 1991, SO89X, Penn Common – not found in 1992: must be doubtful
- C. lasiocarpa: 1844, SK74-, Madeley
- C. limosa: doubtfully 1798, SJ81A, Weston under Lizard
- C. viridula ssp. brachyrrhyncha: doubtfully 1994, SK05U, Swallow Moss
- Cirsium x forsteri (dis x pal): 1844, SK22-, Burton
Colchicum autumnale  SK01L, Beaudesert Old Park, 1969
(and an introduction at SJ90H, Moseley Old Hall, 1985)
Other Colchicum records exist as likely introductions but are not identified as to species

Dactylorhiza x hallii  1983, SJ81L, Mottey Meadows NNR
D. x transiens (fuc x mac)  1989, SK14I, Cuckoo Cliff
Draba incana  1901, SK15-, Dovedale
1950, SK06N, probably Croftbottom Farm

Eleocharis multicaulis  1910, SO77P, Upper Arley
Epilobium x vicinum (obs x cil)  2001, SJ96L, nr Axstones Spring
E. x schmidtiannum (obs x pal)*  1941, SK05J, Morridge
Eriophorum latifolium  1884, SO89X, Penn Common
Erodium maritimum  1954, SO89F, nr Highgate Farm

Filipendula vulgaris  1952, SK15K, Bunster Hill (later records exist, but are likely to be introductions/casuals via railway ballast and the like)

Glyceria fluitans x G. declinata  1947, SK14D, Thorswood

Hammarbya paludosa  1796, SK00J, Norton Bog
Huperzia selago  1920, SJ74R, Bar Hill
1920, SK04B, Cheadle
Hymenophyllum tunbrigense  1930, SK04X, Wootton Park
H. wilsonii  c.1840, SJ96X, Gradbach is not supported by subsequent sightings or a herbarium specimen
1840, c.SK06D, “near Flash”, possibly on Derbyshire side of county boundary
1907, SK14C, Wootton, possibly cultivated

Legousia hybrida  1987, SO88-, Kinver Edge
Luzula forsteri  doubtfully 1863, SK12W, Knightley Park

Melica nutans*  1986, SK15B, Eastern Wood

Oenanthe fluviatilis  1892, SK11-, Barton

Petroelimelina segetum  1984, SJ92F, Rickerscote Avenue
Polystichum x bicknellii (set x acu)  1917, SK15B, Throwley Moor
Potamogeton x cooperi (cri x per)  1949, SK10-, Lichfield
P. x angustifolius (gra x luc)  1925, SJ91-, Cannock Chase
Puccinellia maritima*  1987, SJ92X, Pasturefields

Ranunculus baudotii  1890, SK22-, Branston (a salt marsh)
R. x bachii (flu x tri)  C.D.K. Cook, in an article in Taxon, 1970 gives it for Staffs river systems
Rhinanthus angustifolius  1851, SJ92-, Stafford
Rorippa x anceps (syl x amp)  1994, SO78K, W bank of R. Severn
Rosa micrantha  1977, SO88-, Kinver Edge
R. obtusifolia*  1989, SO78Q, Bateman’s Dingle (two sites)
1993, SO78V, Beans Coppice
R. spinosissima  1832, SO98C, Amblecote; several modern plantings known
Rumex longifolius  1899, SK05L, Goatfields
R. palustris  1989, SO98N, Regent Street

Sagina subulata  1901, SK04Y, Weaver Hills
Salix daphnoides  1979, SK02E, Stone
S. x mollisima (tri x vim)  1922, SK01Y, Mavesyn Ridware
Schoenus nigricans  1864, SK00J, Norton Bog
Sorbus x thuringiaca  1987, Hoar Cross, SK12G; (planted in a few places, including SJ95B, 1997)
Sparganium natans  1896, SK12W, Calllingwood
Spiranthes spiralis  1871, SK15-, Dovedale

Thymus pulegioides  1994, SO78K, SW of Hexton’s Farm
Torilis nodosa  1930, SK22L, Burton
<table>
<thead>
<tr>
<th>Species</th>
<th>Code, Location, Year</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>Utricularia vulgaris</em></td>
<td>1955, SJ74P, Betley Mere</td>
</tr>
<tr>
<td></td>
<td>c1955, SJ92W, Great Haywood</td>
</tr>
<tr>
<td><em>(Vaccinium uliginosum</em></td>
<td>a possible record from 1864, SK00J, Norton Bog has not been confirmed. The source of the claim is that this name appears in John Fraser’s list in <em>Trans. Dudley &amp; Midland Geol. Sci. Society &amp; Field Club</em> in 1865. It is an almost certain slip for <em>V. vitis-idaea</em> which is not listed.)</td>
</tr>
<tr>
<td><em>Veronica x lackschewitzii</em></td>
<td>1961, SJ81S, Longnor Bridge, Lapley</td>
</tr>
<tr>
<td><em>(ana x cat)</em></td>
<td>1983, probably in SK15L, Dovedale</td>
</tr>
<tr>
<td><em>Viola x scabra</em> <em>(odo x hir)</em></td>
<td>1938, SK05Z, Wetton</td>
</tr>
<tr>
<td><em>V. riviniana</em> ssp. <em>minor</em></td>
<td>1990, SP09P, Hay Head NR</td>
</tr>
</tbody>
</table>

**Rare, Significant Non-Natives**

An arbitrary selection. Those marked “$” are native elsewhere in Britain, but almost certainly not at the sites given. If there any post-1994 sites, all are given.

<table>
<thead>
<tr>
<th>Species</th>
<th>Code, Location, Year</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>Acaena anserinifolia</em></td>
<td>SJ84Q, Trentham, 2012</td>
</tr>
<tr>
<td></td>
<td>SK10A, Lichfield, 2014</td>
</tr>
<tr>
<td><em>Acaena ovalifolia</em></td>
<td>SJ84C, Keele, 2016</td>
</tr>
<tr>
<td><em>Allium carinatum</em></td>
<td>SO89R, Wombourne, 2012</td>
</tr>
<tr>
<td><em>Anisantha rigida</em></td>
<td>SJ82U, Shallowford, 1998</td>
</tr>
<tr>
<td></td>
<td>SK12X, Anslow Gate, 2008</td>
</tr>
<tr>
<td><em>Avena sterilis</em> ssp. <em>ludoviciana</em></td>
<td>SK22F, Branston, 2002</td>
</tr>
<tr>
<td><em>Bromus racemosus</em></td>
<td>SO89R, Wombourne, 2012</td>
</tr>
<tr>
<td></td>
<td>SO89W, E of Wombourne, 2002</td>
</tr>
<tr>
<td></td>
<td>SK11H, S of King’s Bromley, 2004</td>
</tr>
<tr>
<td><em>Cardamine raphanifolia</em></td>
<td>SK04L, Dimmingsdale, 2014</td>
</tr>
<tr>
<td><em>Carex arenaria</em></td>
<td>SJ84X, disused railway station, Fenton Low, 1995; also, near to main line, Stoke, 2014</td>
</tr>
<tr>
<td><em>Cicerbita plumieri</em></td>
<td>SK04R, behind Rambler’s Retreat, 2003</td>
</tr>
<tr>
<td></td>
<td>SK04L, Dimmingsdale, 2003</td>
</tr>
<tr>
<td><em>Cochlearia officinalis</em></td>
<td>SO98J, Saltwells, 1999</td>
</tr>
<tr>
<td></td>
<td>SP08P, Holly Road, Gib Heath, 2005</td>
</tr>
<tr>
<td><em>Conyza bilbaoana</em></td>
<td>SP09W, Kingstanding, 2006</td>
</tr>
<tr>
<td></td>
<td>SP09X, Bannersgate, 2006</td>
</tr>
<tr>
<td><em>Cotula coronopifolia</em></td>
<td>SJ92C, Doxey Marsh (two sites), 2013</td>
</tr>
<tr>
<td></td>
<td>SJ92H, in several places at Astonfields, 2011</td>
</tr>
<tr>
<td><em>Dittrichia graveolens</em></td>
<td>SJ75Q, central reservation of M6, 2017</td>
</tr>
<tr>
<td></td>
<td>SJ75R, central reservation of M6, 2017</td>
</tr>
<tr>
<td></td>
<td>SJ83S, central reservation of M6, 2017</td>
</tr>
<tr>
<td><em>Echium plantagineum</em></td>
<td>SJ84L, Ferndown Nature Reserve, 2010</td>
</tr>
<tr>
<td></td>
<td>SJ84Y, Hanley, in seed mix, 2016</td>
</tr>
<tr>
<td></td>
<td>??SK20H, Amington, 2007</td>
</tr>
<tr>
<td></td>
<td>(Now being trialled in parts of UK as an oil seed crop)</td>
</tr>
<tr>
<td><em>Erigeron annuus</em></td>
<td>SJ84T, Hanley, 2014</td>
</tr>
<tr>
<td></td>
<td>SO88X, N of Stourbridge, 2014</td>
</tr>
<tr>
<td><em>Erodium moschatum</em></td>
<td>SO88S, E of Dunsley, 2008</td>
</tr>
<tr>
<td></td>
<td>SP09R, Perry Barr Stadium, 2005</td>
</tr>
<tr>
<td><em>Euphorbia platyphyllos</em></td>
<td>SO89R, garden weed, Wombourne, 2015</td>
</tr>
<tr>
<td></td>
<td>SO98T, Terrace Street, Blackheath, 1987</td>
</tr>
<tr>
<td></td>
<td>SO99D; allotment, Wolverhampton, 2015</td>
</tr>
<tr>
<td><em>Linum bienne</em></td>
<td>SP09E, Coal Pool, Walsall, 2001</td>
</tr>
<tr>
<td></td>
<td>(doubtfully for SO99P, Fibbersley, 1999)</td>
</tr>
<tr>
<td><em>L. flavum</em></td>
<td>SO99S, Gospel Oak, 2001. First British Record</td>
</tr>
<tr>
<td><em>Malva parviflora</em></td>
<td>SK22M, Burton, 2003 (and in most years since 1970)</td>
</tr>
<tr>
<td><em>M. pusilla</em></td>
<td>SK22L, Burton, 2011</td>
</tr>
</tbody>
</table>
Orobanche elatior
Oxyria digyna
SO88Z, car park, Kingswinford, 2005

Papaver hybridum
SK22L, Burton, 2008
Polygonum cognatum
SJ90N, Laney Green, 2003
P. rudivagum
SJ92G, Stafford, 2009

Plagiobothrys scouleri
SJ91U, Cannock Chase (two sites), 2006

Polygonatum verticillatum
SJ93C, Cotwalton Drumble, 1997

Rumex crispatus
SJ92B, Castletown, Stafford, 2013
R. palustris
SO98N, Regent Street, 1989

Sisymbrium polyceratium
SO99Z, Bentley, 2000
SP08U, Lozells, Birmingham 19, 2005
SP09E, Navigation St., Walsall, 2002

Trachyspermum ammi
SJ84X, between Shelton & Stoke, 2014

Trifolium subterraneum
SJ92L, Beaconside, Baswich, 2016
SO88G, Kinver Edge, 2002

Tulipa saxatilis
SO89R, Wombourne, 2012

T. sylvestris
SK01W, Longdon Green, 2011 (last seen there in 1971)
SK04V, Denstone, 1998 (on site since 1925)

Ulex minor
SK00I, Norton Canes Services, M6 Toll, 2017

Atriplex littoralis was found, for the first time, on four roadides, in 2004; Bidens connata, another new v.c. record, was first found, in 4 tetrads of the southern half of SJ95, in 2003.

Appendix

Hieracium

The v.c. list is as follows, with species recorded since 1994 in bold type. Half a dozen species are frequent or occasional in the vice-county. Most other taxa are confined to the limestone. Those with no recent records, but likely to be still extant are marked ***. Re-classification follows the treatment of Volume 4 of the *Flora of Great Britain and Ireland* (Sell and Murrell). Last sightings are:

Hieracium acuminatum
Recorded in 141 tetrads (27 hectads) post 1994. However most, if not all, records should be for the newly described H. argillaceum or H. consociatum
1948, SJ92L, Baswich (as “H. diaphanum”)
2006, SO77U, nr Arley Station

H. anglorum
1993, SK05X, Thor’s Cave
2015, SK15H, Mill Dale

H. argillaceum

H. britannicum
1993, SK05X, Thor’s Cave
2015, SK15H, Mill Dale

H. cinderella
2014, SO77T, Hawkbatch Valley
1998, SO77U, Eyemore Wood
1954, SO77U, Seckley Wood

H. consociatum
Recorded in 62 tetrads (21 hectads) post 2003. Under-recorded
1980, SK15C, Beeston Tor
1951, SK15-, near Alstonfield
2008, SK22E, Tutbury Castle
2016, SK04Y, S. of Wardlow Quarry

H. cymbifolium*
1877, SK15-, Alstonfield (formerly named as “H. subplanifolium”)
1980, SK15C, Beeston Tor

H. daedalolepioides
1951, SK15-, near Alstonfield
2008, SK22E, Tutbury Castle
2016, SK04Y, S. of Wardlow Quarry

H. dalense*
1877, SK15-, Alstonfield (formerly named as “H. subplanifolium”)

H. dentulum
2015, SK15G, Hall Dale

H. decolor
1953, SK05X, Grindon. The specimen has not been seen or checked recently

H. diaphanum
Recorded in 15 tetrads (10 hectads) almost all in the north of the v.c. Most records are now thought likely to be referable to H.anglorum, or H. daedalolepioides
Rubus fruticosus agg

The following have been recorded for the vice-county. The most recent records are given. Frequency indications refer to the whole vice-county and are estimated from the density of dots in Alan Newton/Rob Randall’s Bramble Atlas.

Rubus daltiri and R. obesifolius are endemic to Staffordshire, confined to five or fewer hectads and, thus, are likely to be threatened.

Rubus accrescens
Eighteen post-1995 records; frequent, endemic to v.c.39, 57-59 & 63

R. adamsii
Bramble Atlas post-1988, SJ82A, Gnosall; rare

R. adenanthoides
Four post-1996 records; occasional; endemic to Britain & Ireland

R. albinus
1973, SK02I, Stowe; rare; British endemic.

R. amplificatus

R. anglocandicans
1946, SK21F, Haunton; rare; English endemic

R. anglofuscus
2006, SO77T, Seckley Wood; 2006, SO88B, Arley Wood; occasional; English endemic

R. angloserpens
2004, SO77U, Arley; 2006, SO77T, Seckley Wood; rare. British endemic

R. anisacanthos

R. armeniacus
(= R. procerus). Eight post-2001 records; occasional

R. armipotent
1972, SO77U, Seckley Wood; SO77T, Seckley Wood, 2006; rare; British endemic

R. asperidens
Bramble Atlas post-1988, SJ73-

R. bagnallianus

R. bartonii
1972, SJ73U, Maer & The Bogs; rare; British endemic

®: over the years, differing opinions have been held as to precisely which features should be used to distinguish between plants that appear to share some characters of both H. sabaudum and H. vagum. Different recorders may well have given the same plants different names. The 2014 publication “Yorkshire Hawkweeds” gives excellent advice on this matter.

R. bloxamianus  1962, SK10U, Park Lane; rare; British & Irish endemic

R. bloxamii  c1975, 9 records (SJ72; SJ84-; SJ92-; SK00-; SK01; SK10-; SK11-; SP09-); 2006, SJ91X, Cannock Chase; occasional

R. boudiccae  Bramble Atlas post-1988 from SO98 & SK02; 1954, SO88; Kinver & Kinver Edge; rare. A British & Irish endemic

R. caesius  Five post-1994 records; occasional

R. calvatus  Six post-1994 records; common. A British & Irish endemic

R. cardiophyllus  2006, SJ91U &X, Cannock Chase; 2007, SJ75Q, Knowl End; frequent

R. condensatus  Four post-1996 records; occasional; endemic to v.c.37, 39 & 40 and to NE France

R. conjungens  Bramble Atlas recent (SJ82); 1972, SJ82X, Seighford; occasional

R. criniger  Eight post-1997 records; frequent

R. daltrii  1997, SJ84C; 2006, SJ74W & SJ84B, 2006: all near Whitmore; occasional

R. dasyphyllus  Recorded in 54 tetrads (16 hectads) post-1996 records; common

R. distractiformis  Eight post-2000 records; frequent, endemic to v.c.39, 57-59 & 63

R. diversus  1980, SK01L, Castle Ring Camp; rare

R. dunmoniensis  1960, SJ73V, Greatwood Farm; rare

R. eboracensis  Nine records in 2006; common

R. echinatoides  Five post-1994 records; a British & Irish endemic; frequent

R. echinatus  1985, SO88B, Kinver; frequent

R. euryanthemus  Eight post-1994 records; frequent

R. fuscus  1972, SJ91U, Cannock Chase; very rare: a doubtful record, not in the Atlas

R. gratus  1965, SJ73K, Bishop’s Wood; rare

R. hindii  Four post-1994 records; a British & Irish endemic

R. hylocharis  Seven post-1997 records; common

R. incurvatiformis  Ten post-1997 records; common. A British endemic

R. incurvatus  1967, SJ94T, Blakeley; 1967, SJ94Z, Old Hall; occasional

R. infestus  2006, SJ91X, Cannock Chase; 2007, SJ95E, Biddulph Moor; frequent

R. informifolius  Four post-1994 records; occasional; endemic to v.c.12, 36 & 38-40

R. insectifolius  1971, SK10X, Dunstall Farm; occasional

R. intensior  44 post-1994 records; frequent. A British endemic

R. laciniatus  Twenty post-1997 records; occasional


R. lindebergii  c1970, SK06-; 2006: SJ95V, Cheddleton & SK05A, Ipstones; occasional

R. lindleianus  Twenty post-1996 records; common

R. lintonii  2006, SJ74W & SJ84B, Whitmore; occasional

R. longithyrsiger  2000, SO88B, Coldridge Wood; rare

R. macrophyllus  2007, SJ75Q, Balterley Green; occasional

R. mucronulatus  1966, SK10S, Hopwas Hays; occasional

R. murrayi  1998, SJ74W, N of Dab Green; 2006, SJ74W, Whitmore; rare

R. nemoralis  Thirteen post-1996 records; frequent

R. nemorusus  1961, SJ71S, Barbers Gorse; rare

R. nessensis  c1975, SJ83; SK01; SK02; occasional

R. obesifolius  1960, SK05B, nr Coombes Valley; 2002, SK05C, Bradnop; 2006: SJ95V, Cheddleton & SK05A, Ipstones; occasional, endemic to v.c.39

R. obscuriflorus  2006, SO77T, Seckley Wood; rare. Endemic to v.c.33, 34, 36, 37 & 39

R. painteri  Eighteen post-1996 records; frequent, endemic to v.c.39, 58-60 & 64


2006, SO77T, Seckley Wood; rare
R. pascuorum 1964, SJ82G, Gnosall; occasional; endemic to Britain
R. pedemontanus 1979, SK04F, Lord's Coppice; occasional
R. pistoris c1975, SK11-; rare
R. platycanthus Eight records in 2006; common
R. plicatus 1967, SJ95V, Hills Wood; occasional
R. polyanthemus Eight post-1997 records; common
R. pruinosus 1985, SO88G, Kinver; common
R. pyramidalis 1980, SJ82E, Cop Mere; occasional
R. radula 1972, SJ91N, Cock Lane; occasional
R. rhombifolius In 2006: SJ95K, Cheddleton; SK04J & SK05A, Ipstones; rare
R. robiae Nine post-1994 records; frequent
R. rubristylus Seven post-1997 records; common. Endemic to Britain & Ireland
R. rubritinctus 1962, SK21Q, Clifton Campville; rare
R. scaber 1975, SJ80G, Kingswood Common; occasional
R. sneydii Four post-1996 records; rare, endemic to v.c.39, 40 & 58
R. sprengelii 23 post-1996 records; common
R. subtercanens c1975, SJ84-; rare
R. tuberculatus 40 post-1997 records; common
R. turritus Five post-1995 records; frequent, endemic to v.c.39
R. ulmifolius Recorded from 55 tetrads (22 hectads) since 1995; actually in many more: 211 in E.S. Edees' Flora
R. ulmifolius x vestitus 2000, SJ73E, Napley; 2006, SO77, Seckley Wood; probably occasional
R. varvicensis 1951, SP09Y, Sutton Park; rare, endemic to v.c.38 & 39
R. vestitus 34 post-1997 records; common
R. warrenii Seven post-1997 records; frequent
R. wirralensis 1978, SJ81D, Church Eaton; 2006, SJ95W, Cheddleton; occasional

**Taraxaca**

The following have been seen in the vice-county. The last traced sightings are given.

Taraxacum acutifidum 1993, SK14J, Blore Hall
T. aequilobum 1993, SK04J, Froghall Wharf & SK14J, Blore Hall
T. ‘anceps’ A species as yet only informally described. The only report, from an unspecified location in SJ91, was in 1989
T. angustisquameum 1993: SK04J, Froghall Wharf, AJR
T. argutum 1993, SK15K, Dovedale
T. atactum 1996, SO77P, Pound Green Common
T. aurosulum 1982, SK02, unknown location
T. boekmanii 1999, SO77T, Hawkbatch
T. brachyglossum 1993, SK14J, Blore Hall
T. bracteatum 1993, SK04I, Froghall Wharf
T. ‘cestrense’ A species as yet only informally described. There are two records, from unspecified locations in SJ83 & SK13, in 1989
T. chloroticum 1993, SK14J, Blore Hall

25
T. cordatum 1993, SK04I, Froghall Wharf
T. dilatatum 1993, SK15K, Dovedale
T. duplidentifrons 1996, SO77P, Pound Green Common
T. ekmanii 1993, SK04I, Froghall Wharf & SK14J, Blore Hall & SK15K, Dovedale
T. euryphyllum 1971, SJ75K, Black Firs & SJ72T, Admaston
T. exactum 1989, SK15-, no locality specified
T. excellens 1993, SK04I, Froghall Wharf, SK14J, Blore Hall & SK15K, Dovedale
T. expallidiforme 1993, SK04I, Froghall Wharf
T. faeroense 1955, SJ83Y, Barlaston Downs & SK05-, Warslow & SK06-, Flash. Specimens claimed from SK02F, Colton, 1986 & SK01L, Longdon, 1989 were not verified by an expert
T. fasciatum 1993, SK04I, Froghall Wharf & SK14J, Blore Hall & SK15K, Dovedale
T. fulviforme 1993, SK14J, Blore Hall & SK15K, Dovedale
T. gelertii 1971, SJ81P, Allimore Green
T. glauciniforme 1993, SK15K, Dovedale
T. hamatifforme 1993, SK04I, Froghall Wharf
T. hamatum 1993, SK04I, Froghall Wharf & SK14J, Blore Hall & SK15K, Dovedale
T. hamiferum 1993, SK14J, Blore Hall
T. insigne 1993, SK14J, Blore Hall & SK15K, Dovedale
T. interveniens 2005, SO78Q, Arley
T. intumescent 1993, SK04I, Froghall Wharf
T. laciniosifrons 1993, SK04I, Froghall Wharf
T. lacistophyllum 1993, SK14I, Blore Hall; SK15K, Dovedale
T. laeticolor 1993, SK04I, Froghall Wharf
T. lamprophyllum 1993, SK04I, Froghall Wharf
T. latissimum 1993, SK04I, Froghall Wharf
T. leptodon 1993, SK14J, Blore Hall
T. lingulatum 1993, SK04I, Froghall Wharf & SK14J, Blore Hall & SK15K, Dovedale
T. longisquameum 1993, SK14J, Blore Hall
T. lunare 1993, SK14J, Blore Hall
T. macrolobum 1984, SJ81-, locality unknown
T. maculatum 1971, SK05Y, Ecton
T. marklundii 1993, SK15K, Dovedale
T. necessarium 1993, SK04I, Froghall Wharf
T. nigridentatum 1993, SK14J, Blore Hall
T. nordstedtii 1993, SK14J, Blore Hall & SK04I, Froghall Wharf
T. oblongatum 1993, SK04I, Froghall Wharf & SK14J, Blore Hall & SK15K, Dovedale
T. oxoniense 1993, SK14J, Blore Hall
T. pannulatum 1993, SK04I, Froghall Wharf & SK15K, Dovedale
T. pallidipes 1993, SK04I, Froghall Wharf
T. pannucium 1993, SK14J, Blore Hall & SK15K, Dovedale & SK04I, Froghall Wharf
T. panniculum 1993, SK14J, Blore Hall
T. piceatum 1993, SK14J, Blore Hall
T. polyon 1992, SK02-, locality unknown
T. pseudohamatum 1993, SK14J, Blore Hall & SK15K, Dovedale
T. quadrans 1993, Blore Hall, SK14J
T. remanentilobum 1993, SK04I, Froghall Wharf & SK15K, Dovedale
T. rhamphodes 1993, SK14J, Blore Hall
T. rubicundum 1993, SK14J, Blore Hall
T. sagittipotens 1993, SK04I, Froghall Wharf
T. sahlinianum 1993, SK04I, Froghall Wharf & SK14J, Blore Hall; SK15K, Dovedale
T. scoticum 1993, SK14J, Blore Hall
T. sellandii 1993, SK04I, Froghall Wharf & SK14J, Blore Hall & SK15K, Dovedale
T. stenacrum 1993, SK04I, Froghall Wharf & SK14J, Blore Hall
T. stenoglossum 1993, SK04I, Froghall Wharf: previously known as “T. dahlstedtii”
T. subbracteatum 1989, SJ73-, locality unknown
T. subcyanolepis 1993, SK15K, Dovedale
T. subexpallidum 1993; SK04I, Froghall Wharf & SK15K, Dovedale
T. subhamatum 1993, SK14J, Blore Hall & SK04I, Froghall Wharf
T. tanyphyllum 1993, SK14J, Blore Hall
T. tumentilobum 2005, SO78Q, Arley
T. undulatiflorum 1999, SO77T, Hawkbatch

Last Sightings of Uncommon Non-Natives

Planted trees are excluded. Those marked “$” are native elsewhere in Britain, but almost certainly not at the sites given.

a) post-1986

Abutilon theophrasti SJ84T, Cliff Vale, 2017
          SO99B, Gospel End, 1991
Achillea filipendulina SJ84N, Newcastle-under-Lyme, 2017
          SO89R, Wombourne, 2004
Adiantum raddianum SO88T, greenhouse weed, Ashwood Nurseries, 2012
Aegave americana S J90B, Fordhouses, 2015
Ageratum houstonianum SO89R, Wombourne, 2004
Akebia quinata SO89R, Wombourne, 2006
Alchemilla conjuncta SJ84J, between Apedale and Chesterton, 1999
          SK03X, Uttoxeter, 2000
          SO99M, Coseley Canal Tunnel, 2014
Allium carinatum SO77U, Uttoxeter, 2000
          SO89R, Wombourne, 2012
          SJ90G, Moseley, 1991
          SK04C, Harewood, 2003
A. moly SJ84T, Forge Lane, 2012
A. tuberosum SO89Z, self-seeded, Bantock Park, 2004
Althaea officinalis SO98T, Blackheath, 1987
Amaranthus albus SO99E, Wolverhampton, 2005
A. bouchonnii SO89R, Wombourne, 2006
A. crispus SJ84M, Grosvenor, 1993
Ammi visnaga SP09G, Sandwell, 1996

(now a regular constituent of amenity seed mixes sown on verges, waste ground, etc.)

Amsinckia lycopoides SK11D, Armitage, 2008
Anchusa azurea SO99P, Bilston, 2008
A. officinalis SO98T, Blackheath, 1987
Anemone apennina SJ90G, E of Bushbury, 2008
          SO88M, The Hyde, Kinver, 2013
A. x hybrida (hup x vit) SO88Y, Wordsley, 2007
          SP09K, E of Handsworth, 2005
Anethum graveolens SP09G, Sandwell, 1996
$Apium graveolens SJ80L, nr Oaken, 2003
Arabis arenosa SO89R, Wombourne, 2012
$Armeria maritima SO89L, Smestow Road, 2002
          SO99H, Coseley, 2008
Artemisia dracunculus SO88Y, Wordsley, 2005
Asarina procumbens SJ85G, Talke, 2014
Astragalus odoratus SK22G, nr Shobnall Road, Burton 1987
          SK22M, Derby Road, Burton, 2008
Astrantia major SJ90H, Wolverhampton, 1990
          SK05Y, near Ecton Bridge, 2009
          SK11A, Lichfield, 2017
Atriplex hortensis  SK13Q, Densy Lodge, 1992
Aurina saxatilis  SJ95Y, Leek, 2014

Barbarea stricta  SK22T, nr Clay Mills, 2004
Bassia scoparia  SP09G, Sandwell, 1996
Berberis aggregata  SJ84E, Miles Green, 2007
B. buxifolia  SJ95T, Leek, 2017
B. wilsoniae  SJ85V, Whitfield Valley Nature Reserve, 2017

B. x frikartii  SJ91G, Bentley, 2007
Bergenia cordifolia  SK00Q, Beacon View, 2009
Berteroa incana  SJ92C, Creswell, SJ92C, 2010

Bidens ferulifolia  SJ94K, Blythe Bridge, 2007

Brassica elongata  SO89R, Wombourne, 2010
B. rapa ssp. oleifera  SP09G, Sandwell, 1996
B. tournefortii  SO98S, Halesowen, 2005
Bromus lepidus  SO88I, nr Big Wood, 2000
Bupleurum subovatum  SJ85R, Turnhurst, 2010

Calla palustris  SK02K, Stockwell Heath, 1988
Campanula carpathica  SO89R, Wombourne, 2007

C. glomerata  SK06I, Quarnford Churchyard, 1996
C. medium  SO98C, Amblecote, 1998
C. rapunculoides  SJ80A, Patshull, 1993
C. unguiculata  SO89R, Wombourne, 2006

Cardamine corymbosa  SJ84H, shrub border, Keele University campus, 2016
Carex comans  SK11F, Lichfield, 2016
Ceanothus divergens  SO88Z, Kingswinford, 2005

Ceratocloa cathartica  SJ85G, Talke, 2012
Chaerophyllum aureum  SO99Y, Wolverhampton, 2015
Chenopodium hybridum  SJ84X, Fenton Manor, 2002

Chionodoxa luciliae  SK22A, Branson Bridge, 2009
Choisya ternata  SP09G, long established, Sandwell Valley, 2016

Clarkia amoena  SJ84X, Fenton, 2002
C. unguiculata  SO89R, Wombourne, 2006

Clematis tangutica  SK11A, Lichfield, 2002
$Clinopodium calamintha  SJ92V, S of Shugborough Hall, 2007

Cocculus trilobus  SJ91A, Rodbaston, 1987
Conringia orientalis  SJ93B, Stone, 2002

Cordyline australis  SK11F, Lichfield, 2007
Corydalis solida  SK10E, Lichfield, 2009

Corydalis solida  SO88T, N of Prestwood, 2004

Cosmos bipinnatus  SO88Z, Kingswinford, 2007
Cotinus coggygria  SO99L, Dixon's Green, 1998
Cotoneaster cochleatus  SO99E, Dunstall Hill, 2016
C. mairei SO98E, Bromley, 2006
C. microphyllus SK15G, Hall Dale (north), 1993
SO99C, nr Greenleighs, 2000
C. prostratus SJ90T, Cheslyn Hay, 1995
C. splendens SJ84Z, E of Sneyd Green, 2015
Cotula squaoida SJ80Q, Tettenhall, 1991
SP08D, nr Warley Woods, 1998
Crambe hispanica SJ92L, Baswich, 2006
SJ92M, nr Hopton, 2014
Crataegus crus-galli SO89R, Wombourne, 2010
SO89W, Baggeridge, 2000
SO99S, Moxley, 2011
C. laciniata SJ84N, Cross Heath, 1996
C. monogyna ssp. azarella SJ93P, Stallington, 2015
C. orientalis SJ84N, Cross Heath, 1995
C. x lavalleii (crus-g x pubescens) SP09B, West Bromwich, 2017
Crepis nicaeensis SJ92H, Astonfields, 1997
SK11H, Alrewas Hayes Farm, 2005
SP29E, Tamworth, 2008
C. setosa SK08E, Doebuck Lane, 1991
SO98N, Old Hill, 1991 (two sites)
Crocosmia masoniorum ‘Lucifer’ SJ75V, Park End, 2017
SJ85V, Ford Green, 2017
SK01G, Hazelslade, 2015
Crocus biflorus SO89R, Wombourne, 2007
SO89K, Smestow, 2003
SO89X, Penn Common, 2002
SP09B, All Saint’s Churchyard, 1996
C. chrysanthus
C. speciosus SJ73T, Ashley, 2003
C. sieberi SO89R, Wombourne, 2007
SP08G, Harborne, 2014
Cuscuta campestris SO89Y, Highfields School, 1988
Cyclamen persicum SO88T, Ashwood Nurseries/Garden Centre, 2015
Deutzia scabra SJ80Z, Brewood, 1991
SO78Z, Arley Wood, 2002
SO99X, Wednesbury, 1997
Dianthus plumarius SJ92B, Castletown, 2003
SO99A, nr Ruiton, 2001
Diascia barberae SO88Y, Wordsley, 2007
Dicentra formosa SJ85L, Kidsgrove, 2012
SJ93J, Stallington Road, 2004
SO89W, Baggeridge Country Park, 1998
Digitaria ischaemum SO89R, Wombourne, 2006
Dipsacus sativus SJ84J, Apedale Country Park, 1998
Disanthus cerdicipolius SJ84H, Barnes Dell, Keele University, 2016
Doronicum x excelsum SJ83L, Lower Hatton, 1999
D. x wildenowii SJ80A, Patshull Park, 1993
Dorycnium hirsutum SP09L, Jayshaw Avenue, Great Barr, 2005
Eccremocarpus scaber SJ84T, Shelton, 2001
Echinocloa colona SO89G, Sandwell, 1996
SP09G, Sandwell, 1996
Deutzia scabra SJ92P, nr Enson Farm, 1997
Dianthus plumarius SO89W, Baggeridge Country Park, 1998
Disanthus cerdicipolius SJ84H, Barnes Dell, Keele University, 2016
Doronicum x excelsum SJ83L, Lower Hatton, 1999
D. x wildenowii SJ80A, Patshull Park, 1993
Dorycnium hirsutum SP09L, Jayshaw Avenue, Great Barr, 2005
Eccremocarpus scaber SJ84T, Shelton, 2001
Echinocloa colona SO89G, Sandwell RSPB Reserve, 1996
E. esculenta SJ84P, by Westport Lakes, 2010
E. frumentacea SJ84R, Levita Road, 1995
Echinops sphaerocephalus SK10E, Lichfield, 2010
E. frumentacea SK10E, Lichfield, 2010
Echinops sphaerocephalus SJ94L, Caverswall, 1988 & 2004
SO88S, Stourton, 2007
Eragrostis curvula SO89R, Wombourne, 2015
Erucastrum gallicum SO98J, Hart’s Hill, 1992
Erigeron glaucus
SK01N, Brereton, 2008
SO89R, Wombourne, 2000
E. speciosus
SO89R, Wombourne, 2000
SP09R, N of Perry
E. philadelphicus
SJ84T, Hanley, 2009. Site now destroyed
SO89R, Wombourne, 2000 & 2004
Erisimum alpinus
SK02F, Wolseley Hall, 1990
E. x marshallii
SO98I, Saltwells NR, 1998
Eryngium giganteum
SJ80A, Patshull Park, 1993
SO99H, Coseley, 2008
Erythronium dens-canis
SJ80V, St Michael’s Churchyard, 1996
Escallonia x langleyensis
SJ84X, Stoke, 1995
SJ90A, Dunstall Hill, 2005
SO99E, Wolverhampton, 2016
Euonymus japonicus
SK11I, King’s Bromley, 2008
SO98I, Mushroom Green, 1992
Euphorbia esula
SO98P, Blower’s Green, 2004
E. stricta
SK01B, nr Hednesford, 2007
SJ84Q, Trentham, 2013
E. waldsteinii
SO89XC, Penn, 2003
E. x pseudovirgata
SJ91R, W of Huntington, 2014
SO99L, Birmingham Canal, 2004
Fatsia japonica
SJ84N, Wolstanton, 2017
SJ85T, Brown Lees, 2010
SO99K, planted at Dudley Zoo, 2017
Ferula communis
SJ80X, bank of M54, 2013
Festuca glauca:
SO89R, Wombourne, 2015
F. heterophylla
SJ80A, Patshull churchyard, 1991
F. longifolia
doubtfully, SK00N, Anglesey Bridge, 1993
Filipendula camtschatica
SJ80K, nr Patshull Church, 1992
Fraxinus angustifolia ssp. oxycarpa
SK22L, edge of Washlands, Burton, 2000
Fumaria officinalis ssp. wirtgenii
SJ90A, planted street tree, Dunstall, 2015
F. densiflora
SJ91K, Hatherton, 2003
SJ91H, between The Whittamoors & Lower Drayton, 2007
SO99J, Park Lime Pits, 1991
G. nivalis x plicatus
SJ80V, Tettenhall, 2014
G. plicatus
SJ90C, Coven Heath, 1997
G. woronowii x nivalis
SJ80P, nr Bishop’s Wood, 2003
Galeopsis segetum
SO88S, Coombeswood, 2002
Gallium tricornutum
SO90C, Coven Lawn, 1992
Gaultheria mucronata
SJ74V, Baldwin’s Gate, 2002
SK01F, NW of Cuckoo Bank, 2015
Genista sagittalis
SJ74K, Willoughbridge, 1988
Geranium dalmaticum
SO88Y, Wordsley, 2007
G. nodosum
SJ82R, near Yarnfield, 2013
SP09K, S of Handsworth Wood, 2003
G. x oxonianum var. thurstoniana
SJ95I, between Joiner’s Square & Berry Hill, 2004
SJ95I, W road verge, Gratton, 2016
Garrya elliptica
SO99P, Wednesfield, 2017
Geum macrophyllum
SK01P, Rugeley, 2005
Glebionis coronaria
SJ84F, N of Acton, 2005
SJ84Y, Hanley, in seed mix, 2016
Gnaphalium lutealalbum
SJ80Q, Woodthorpe Road, 1995
Gunnera manicata
SJ80A, Patshull Park, 2002
Helianthus petiolaris  
SO99R, Tipton, 1997  
SO99V, Greets Green, 1997  
SP09G, Sandwell Valley, 1996  
H. tuberosus  
SP09F, nr Hands Green, 1997  
SP09F, Sandwell Valley, 1998  
SJ90A, Aldersley, 1993  
Helichrysum angustifolia  
SO89R, Wombourne, 2002  
H. italicum  
SO89R, Wombourne, 1998  
SO98D, Brierley Hill, 2016  
Helleborus orientalis  
SO89L, Heathmill Road, 1994  
SO98S, S of Haden Cross, 2005  
H. viridis  
SJ80A, Patshull Park, 1992  
SJ82I, Eccleshall, 2004  
SK12L, nr Yoxall Lodge, 1992  
Hemerocallis fulva  
SJ85F, Red Street, 2008  
SJ91Y, nr White House, 2001  
SK06T, Hollinsclough, 2004  
H. lilioasphodelus  
SJ94H, Park Hall Pits NR, 2008  
SJ95D, Crowborough, 2002  
SO88U, Wall Heath, 2007  
Herniaria hirsuta  
SK22G, Burton, c1991  
Hippocrepis emerus  
SJ84U, between Etruria and Middleport, 2015  
Holodiscus discolor  
SK12W, Range Moor, 1999  
Hydrocotyle sibthorpioides  
SO89R, Wombourne, 2000  
SO89Y, Highfields School, c1970 to 1987+ (now thought to be gone)  
Hypericum forestii  
SO99P, Wednesfield, 2017  
H. 'Hidcote’  
SJ84Q, Trentham, 2013 (destroyed in 2014)  
SK00Q, Beacon View, 2010  
Iberis sempervirens  
SJ91A, Gailey, 1988  
SO89C, nr Shipley, 2007  
SO99D, Jeffcock Road, 2008  
Impatiens walleriana  
SO88R, Kingswinford, 2005  
SO89R, Wombourne, 2004  
Iris laevigata  
SJ74L, Onneley Lane, 2002  
I. orientalis  
SK01B, near Rawnsley Hills, 2015  
I. reticulata  
SO99E, Wolverhampton, 2016  
I. sibirica  
SO89X, Penn Common, 2002  
Isotoma axillaris  
SO89R, Wombourne, 2007  
SO99D, Wolverhampton, 2013  
Iva xanthifolia  
SP09G, Sandwell, 1996  
Jasminum beesianum  
SJ85V, between Holden Lane & Milton, 2017  
J. nudiflorum  
SJ91G, Penkridge, 2003  
J. officinale  
SO99D, Penn, 2007  
SO88Y, Wordsley, 2010  
Knautia macedonica  
SJ84X, Fenton, 2011  
Lactuca sativa  
SJ85U, Cobridge, 1997  
SJ94M, Tickhill, 2001  
SO99G, nr Woodsetton, 2004  
Lathyrus hirsutus  
SJ90S, nr Essington, 2007  
SK01P, Ruugeley, 1993  
L. odoratus  
SO88G, track verge, SW of Kinver, 2015  
SP09I, by Rushall canal, E of Walsall, 2002  
SP09B, self-set in allotments, E of Charlemon, 1998  
Lavandula angustifolia  
SK01B, near Rawnsley Hills, 2015  
Leonurus cardiaca  
SO98T, Blackheath, 1987  
SP09A, West Bromwich, 1997  
Lilium martagon  
SJ74S, 2007, The Lum  
L. pardalinum  
SJ80A, nr Patshull Church, 1992
Linaria maroccana  
SJ84R, Trent Vale, 1995  
SK00G, Petsall Ford Brook, 2004  
SK03W, Uttoxeter, 2002  
(Now a regular constituent of seed mixes sown on verges, waste ground and amenity areas)

L. x dominii (pur x rep)  
SO98P, Blower’s Green, 2004

Linum grandiflorum  
SO89U, Bushbury Hill, 2015

(LAlso in some seed mixes e.g at SJ84Y, Hanley, 2016)

Liriodendron tulipifera  
SJ83U, by Trentham Lake, 2015  
SJ84Q at Trentham Shopping Village, 2015

Lonicera caprifolium  
SJ90H, Wolverhampton, 1990

L. henryi  
SJ83W, Walton Heath, 1999  
SJ85V, Smallthorne, 2017

L. tatarica  
SJ90B, Fordhouses, 2015  
SJ91G, nr Penkridge, 2007

L. x italica (cap x etr)  
SO89N, n of Kingswinford, 2007

Lunaria rediviva  
SK22I, Beam Hill, 1995  
SP09M, Great Barr Park, 1997

Lysimachia ciliata  
SJ84M, E of Keele University, 2016  
SP08H, Peirera Road allotments, 2008

Macleaya x kewensis  
SK01P, Rugeley, 2004

Magnolia liliiiflora 'Nigra'  
SJ84C, planted in the grounds of Keele University, 2016

Mahonia x media (lomariifolia x jap)  
SJ84K, Ferndown Local Nature Reserve, 2017

Malus baccata  
SJ92C, Creswell, 2004; street tree at another site, 2012

Malva trimestris  
SJ94T, Blakeley Lane, 2002  
SK00I, Brown Hills Nature Trail, 1991

Matthiola longipetala  
SK20C, Tamworth, 2004

Matteuccia struthiopteris  
SK15F, Ilam Park, 2002  
SJ80A, Patsull Park, 2003

Maurantherum paludosum  
SJ95P, by Rudyard Reservoir, 2013  
SP08I, Bearwood, 2004

Medicago sativa nothossp. varia  
SO99I, Monmore, 1995

Mentha x rotundifolia (lon x sua)  
SJ90E, Four Ashes, 2015  
SK22L, Burton, 2010

M. x villosonervata (lon x spi)  
SK05Z, nr Warslow, 2001  
SO89M, Seisdon, 2007  
SK12W, Tatenhill Common, 1999

Mimulus luteus  
SJ84X, Stoke-on-Trent, 2002

Miscanthus sinensis  
SO89R, Wombourne, 2007

Narcissus x boutignyanus (po x mo)  
SP19U, Shirral Hall, 2017  
SP19Z, Drayton Bassett, 2017

N. x medioluteus (N. taz x poe)  
SO89R, Wombourne, 2002

Nectaroscordum siculum  
SJ73Z, Maer, 2002  
SJ84Q, Trentham, 2012  
SJ84V, canal between Trentham and Hem Heath, 2012

Nemesia strumosa  
SJ84N, Basford, 2013  
SJ85F, High Carr, 2008

Nemophila menziesii  
SJ84Y, Berry Hill, 2004

Nicotiana forgetiana  
SO88S, Stourton, 2004

N. x sanderae (ala x for)  
SO98M, Cradley Heath, 2005

Onoclea sensibilis  
SK03R, Bramshill, 2002

Osteospermum ecklonis  
SK22T, Stretton, 2007

Oxalis rosea  
SJ91K, Hatherton, 2007  
SK20L, E of Amington, 2006  
SK20M, W of Alvecote, 2007

Panicum capillare  
SK00B, Little Bloxwich, 2003  
SO89R, Wombourne, 2005  
SP09G, Sandwell RSPB Reserve, 1996

Peperomia pellucida  
SO89R, Wombourne, 2006

Persicaria alpina  
SO98Z, nr Tat Bank, 1998 (for at least 15 years)
Petasites japonicus
SJ84K, Trentham Park, c. 2000
SJ84Q, Trentham, 2014 & 2016
Phalaris paradoxa
SJ90U, Bridgtown, 2003
Phlomis fruticosa
SO99P, Wednesfield, 2017
Phlox paniculata
SK10H, E of Shenstone, 2007
SP09L, nr Garden Grove, 1999
Phygelius capensis
SJ85B, W of Talke, 2017
SO99E, Wolverhampton, 2016
Physalis alkekengi
SO98N, Dudley Wood, 2005
SJ95C, Brown Edge, 2011
SJ94B, nr Longton, 2015
P. ixocarpa
SJ92L, Walton-on-the-Hill, 2009 (1st record since 1984)
P. philadelphiaca
SJ92G, Cotonfields Allotments, Stafford, 2011
Physocarpus opulifolius
SJ80Z, Brewood, 2003
Phytolacca acinosa group
SO89R, Wombourne, 2002
Pilosella flagellaris s.s.
SJ83M, Swynnerton Army Training Area, 1988
SO98I, Saltwells, 1999
P. praetalia
P. x floribunda
Plantago arenaria
SK11D, Netherton, 2014
Poa chaixii
SJ80A, Patshull Park, 1993
Pontederia cordata
SK00J, NW of Chasetown, 2015
Populus nigra 'Gigantea'
SJ72M, S of Knighton, 2017
Potentilla norvegica
SJ80A, Patshull Church, 1988
Prunus persica
SO88Z, Kingswinford, 2005
SO99D, Penn, 2006
Pulmonaria longifolia
SK04I, Froghall Wharf, 1993
P. 'Mawson’s Blue'
SJ80A, Patshull Church, 1994
P. rubra
SK14I, Stanton, 2017
Pyracantha coccinea x rogersiana
SJ85F, Red Street, 2009
Rhododendron x kosteranum
SJ84H, Barnes Dell, Keele University, 2016
Ribes odoratum
SO88Y, Wordsley, 1987
Rosa gallica
SK00L, Latham’s Bridge, 1991
R. moyesii
SJ85M, Kidsgrove, 2017
SJ90A, Wolverhampton, 2015
R. virginiana
SJ90A, Wolverhampton Racecourse, 2007; another site nearby, 2013
SP09G, Sandwell Valley Country Park, 2013
Rosmarinus officinalis
SO99S, E of Gospel Oak, 2007
SO98, West Bromwich, 2000
Rubus loganobaccus
SK22G, Shobnall Road, 1987
SO89L, W. of Wombourne, 2002
R. parviflorus
SJ70V, Patshull Park, 2002
SJ80A, nr Patshull Church, 2002
SJ84Q, Trentham, 2012, but destroyed soon thereafter
R. phoenicolasius
SO89R, Wombourne, 2007
Ruscus hypoglossum
SO88F, Blakeshall Common, 2005
Ruta graveolens
SO89R, Wombourne, 2007
SO89Y, Penn, 2007
Sagittaria latifolia
SJ84C, nr Keele University, 2000
Salix acutifolia
SK00B, Little Bloxwich, 2002
SO98E, nr Pensnett Church, 2007
SO99D, Penn, 2006
S. x forbyana (cin x pur x vim)
SJ72Z, Jackson’s Marsh, 2004
SK22I, Alder Moor, Rolleston, 1995
SK22M, Burton, 2002
S. udensis
SJ74Z, bank of Minnie Lake, 2016
S. x mollisma var. undulata
SJ81T, near Church Eaton, 2016
Salvia nemorosa
SJ94B, Longton Railway Station, 2015
(last seen:SK22L, Wetmoor Road, 1938)
S. reflexa
SJ84M, Grosvenor, 1993
S. glutinosa
SJ94J, near Wetley Moor, 2010
S. sclarea
SJ84Y, Hanley, in seed mix, 2016
SO89R, Wombourne, 2005
S. verticillata SO99L, Coseley, 1987
Sambucus canadensis SP09F, Silvercroft Avenue, 1997
Santolina chamaecyparissus SK00J, 'Lemon Queen'; established by light railway, Chasewater, 2015
Saponaria ocymoides SK00J, post industrial site, Union Road, Oldbury, 2009
Sasaella rimosa SJ92M, nr Hopton Pools Covert, 2004
Saxifraga cuneifolia SK14M, Mayfield, 1997
S. cymbalaria SJ82V, Wolverhampton, 2014
SO99R, Wolverhampton, 2006
SO99D, Allotments, Wolverhampton, 2009
S. x arendssii SK0437, Fole, 2016
Scilla siberica SJ80V, Tettenhall, 1997
Scorpiurus muricatus SP08E, Smethwick, 1989
Scorzoner a hispanica SJ80S, Water Lane, 1996
Scrophularia vernalis SO98T, Terrace Street, 1987
$ Sedum anglicum SJ83I, Upper Hatton, 1999
S. confusum SJ90Q, N of Willenhall, 2015
S. dasyphyllum SJ92H, Stafford, 2014
S. hybridum SJ82V, near Newhaven Farm, 2006
S. kamtschaticum SJ85G, Kidsgrove, 2017
SO98D, Brierley Hill, 2013
S. nicaeense SO88Y, Wordsley, 2007
S. praetum SO88Y, Wordsley, 2007
S. saxatile SO89Q, Swindon, 2007
Selaginella kraussiana SJ80A, Patshull Churchyard, 2003
Senecio x baxteri (squ x vul) SJ85H, Kidsgrove, 2003; another nearby site, 2013
Setaria italica SO98R, Wombourne, 2009
SO89V, Ham Lane, 2008
SP09G, Sandwell Valley, 1996
Silene armeria SK12G, Hoar Cross, 1987
Sicyos angulatus SO98D, The Leys, 1991
Sisymbrium loeselii SJ84T, Hanley, 2009
Sisyrinchium bermudiana SJ85W, Whitfield, 2007
Solanum chenopodioides SO99M, Coseley, 2016
S. rostratum SO89L, Trysull, 2011
S. sarachoides SJ84Q, Dairyfields, 1990
S. villosum SJ84Q, Trentham, c.1998
S. tomentosa SO99R, Tipton, 1998
S. thibetica  SJ94Q, roadside, nr Blythe Bridge, 2015
SJ93E, planted, roadside, Hartwell, 2008
SJ93J, roadside tree, Hilderstone Road, W of Fulford, 2015

Sorbus glabriuscula  SJ94L, planted, Onneley, 2017
SO99E, planted, Wolverhampton, 1996

Spiraea alba  SJ89W, Whitfield, 2003
S. canescens  SJ85F, Red Street, 2009
S. douglasii ssp. menziesii  SK00J, near Norton East, 2015
S. x vanhouttei  SJ92K, Walton-on-the-Hill, 2002

Staphylea pinnata  SJ84C, planted, Keele University campus, 2016
SO78Q, Nash Elm Wood, 1989

Symphytum asperum  SJ81F, Ivetsey Bank corner, 2003
SJ81V, Stretton, 2003
SJ91F, Rodbaston, 1993

S. caucasicum  SJ74L, Onneley, 2017

Tagetes erecta  SK20A, Two Gates, 2006
T. patula  SO89J, near Pattingham, 2001
SO89R, Wombourne, 2004
SO99J, Wolverhampton, 2000

Teleskia speciosa  SJ95G, Endon, 1999
SK15J, Beresford Dale, 2010
SO89V, Himley Hall, 2002

Tiarella cordifolia  SJ74W, SE of Madeley, 2017
SJ84C, Barnes Dell, Keele University, 2016

Trachystemon orientalis  SJ71R, Heath Hill, 2007
SJ80A, Patshull Park, 2003
SJ81A, Weston Park, 2003

Tradescantia virginiana  SO89R, Wombourne, 2002
SP09X, Kingstanley, 2006

Tragopogon pratensis ssp. pratensis  SO98I, Saltwells NR, 1998

Trifolium alexandrinum  SJ84Q, Trentham, 2008
SJ94M, Tichill, 2001

T. incarnatum  SJ84Q, Trentham, 2008
SO89Y, Upper Penn, 1993
SO99L, nr Owen St. Station, 1998

$ T. scabrum  SO89L, Wombourne, 2002
SO89R, Wombourne, 2012

Trigonella foenum-graecum  SP09F, nr Handsworth, 1997
SP09Q, Witton, 2005

Tristega uniflorum  SO98P, Tansley Hill, 2008
SO98U, Dudley, 2008

Triticum turgidum  SO89R, Wombourne, 2005
SO98E, Brierley Hill, 2006
SO99G, Sedgley, 2008

Tulipa tarda  SJ94W, Brookhouses, 2003

$ Ulmus minor  SJ74Z, Bateswood Open Space, 1999
SJ92L, E of Stafford, 1999
SJ95W, Cheddleton Heath, 1999

Urtica membranacea  SJ85V, Ford Green Road, Smallthorne, 2016

Vaccaria hispanica  SO89R, Wombourne, 2006

Valeriana pyrenaica  SK04H, Hawksmoor Wood, 2007

Verbascum phoeniceum  SO89L, Wombourne, 2015

SO99M, Coseley, 2004

V. virgatum  SJ95U, Sprink Wood, 1998
SO89M, Seisdon Sand Pit, 2002
SP09G, Sandwell Valley, 2004

Veronica austriaca  SK04U, Honey Holes, 1991

V. crista-galli  SO89Y, Highfields School, 1992
SO99D, Allotments SW of Wolverhampton, 2009
SP09S, Queslett, 2013
V. pannonica  SO98J, Holly Hall, 1991
S. V. spicata  SJ91Y, White House Car Park, 2001
          SK04U, Cauldon, 2007 & 2011
          SO89M, Trysull Sand Pit, 2002
Viburnum trilobum  SJ84S, Hem Heath, 2007
                SJ84W, Mount Pleasant, 2007
                SJ91H, Penkridge, 2007
Viola labradorica  SO88Y, Wordsley, 2007
Xanthophthalmum coronarium  SJ84F, N of Acton, 2005
Zantedeschia aethiopica  SK03H, Withington, 2002
Zea mays  SP09W, S of Kingstanding, 2006 (Now widespread as a crop plant)

b) Pre-1987
Acaena novae-zelandiae  SK05Y, Wetton Mill, 1975
Adonis aestivalis  SK22-, Burton, 1931
Aegilops triuncialis  SK22-, Burton, 1929
Agrostemma githago  SJ83G, Nelson Hall, 1947

Alkanna lutea  SK22-, Burton, 1928
Allium sativum  SJ92-, Gayton Meadows, 1885
Althaea hirsuta  SK22-, Burton, 1931
Alyssum alyssoides  SK04X, Weaver Hills, 1903
A. montanum  SK22-, Burton, 1926
Amaranthus quitensis  SO89R, Giggetty, 1984
Ambrosia trifida  SO99-, West Bromwich, 1948
Anacyclus clavatus  SK22-, Burton, 1930
A. radiatus  SK22-, Burton, 1930
A. valentinus  SK22-, Burton, 1930
Anemone coronaria  SK22-, Burton, 1931
A. ranunculoides  SK22L, Stapenhill Vicarage, c1890
Anisantha rubens  SK22-, Burton, 1931
A. tectorum  SK22-, Burton, 1931
Anthemis altissima  SK22-, Burton, 1944
Anthoxanthum aristatum ssp. puellii  SK22-, Burton, 1929
Arenaria balearica  SJ84G, Shutlanehead, 1966
Aristolochia clematitidis  SK04M, Oakamoor, 1903
Artemisia biennis  SJ84-, Stoke, 1932
Asperugo procumbens  SJ84T, North Street, Stoke, 1922
Asperula arvensis  SJ84G, Harrowby Drive, 1970
Asphodelus fistulosus  SK22-, Burton, 1929
Astragalus boeticus  SK22-, Burton, 1929
A. cicer  SK22-, Burton, 1940
Atriplex portulacoides  SK04M, Oakamoor, 1906
A. tatarica  SK22-, Burton, 1928
Avena strigosa  SO89M, Trysull, 1879
Axyris amaranthoides  SJ91-, Brocton Camp, 1914

Bidens subalternans  SO89Q, Himley, 1983
Brachypodium distachyon  SJ84G, Harrowby Drive, 1971
Bromus arvensis  SK22-, Burton, 1926
B. hordeaceus ssp. molliformis  SK22-, Burton, 1946
B. squarrosus  SK22-, Burton, 1931
Bunias erucago  SK22-, Burton, 1931
B. orientalis  SK22-, Burton, 1938
Calendula arvensis  SK22-, Burton, 1929
Carduus tenuiflorus  SK22-, Burton, 1930
Carthamus lanatus  SK22-, Burton, 1946
C. tenuis  SK22-, Burton, 1929
Caucalis platycarpos  SK22-, Burton, 1931
Centaurea aspera  SK22-, Burton, 1929
C. calcitrapa
C. diluta
C. hyalolepis
C. jacea
C. melitensis
C. nicaeensis
C. solstitialis
C. triumfetti
C. verutum
Cerinthe glabra
C. minor
Chenopodium berlandieri
C. desiccatum
C. foliosum
C. opulifolium
C. strictum
C. suecicum
C. vulvaria
C. x borbasii
Chorispora tenella
Conringia austriaca
Coronilla scorpioides
Convulvulus althaeoides
C. pentapetaloides
C. tricolor
Coriandrum tordylium
Corydalis cava
Crambe cordifolia
Crucianella angustifolia
Cynosurus echinatus
Diplotaxis erucoides
Dracocephalum parviflorum
Echium italicum
Emex spinosa
Epimedium alpinum
Erucaria hispanica
Falcaria vulgaris
Fallopia x bohemica (jap x sac)
Fragaria moschata
Fumaria agraria
Galium spurium
G. verrucosum
Gastridium ventricosum
Geranium x monacense
Geropogon hybridus
Gilia achilleifolia
G. capitata
Glaucoma corculatum
G. flavumargem
Glycine max
Gnaphalium undulatum
Hemizonia kelloggii
H. pungens
Hibiscus trionum
Hippocrepis unisilicuosa
$ Hordeum marinum
Iberis odorata
Ipomoea purpurea
Lallemantia iberica
L. auropurpurea
Lappula squarrosa SK22-, Burton, 1926
Lathyrus annuus SK22-, Burton, 1938
L. gorgoni SK22-, Burton, 1944
L. hierosolymitanus SK22-, Burton, 1939
L. ochrus SK22-, Burton, 1930
L. tuberosus SK22L, Wetmore Road, 1946
Lavatera punctata SK22-, Burton, 1938
Lepidium draba ssp. chalepense SK22-, Burton, 1947
L. lasiocarpum SK22-, Burton, 1930
L. perfoliatum SK22-, Burton, 1941
L. virginicum SK22-, Burton, 1944
Leucojum vernum SO99E, Wolverhampton, 1956
Linum angustifolium SK04-, nr Denstone, 1876
$ L. perenne ssp. anglicum SK00K, Aldridge, 1901
Lolium rigidum SJ84G, Harrowby Drive, 1970
Lupinus albus SK22-, Burton, 1927
Lythrum junceum SJ84G, Harrowby Drive, 1970
Malva nicaeensis SK22-, Burton, 1939
Mantisalca salmantica SK22-, Burton, 1929
Matricaria aurea SK22-, Burton, 1929
Matthiola incana SJ90W, Bloxwich, 1976
Medicago blancheana SK22-, Burton, 1944
M. laciniata SK22-, Burton, 1944
M. truncatula SK22-, Burton, 1940
M. turbinata SK22-, Burton, 1938
Melilotus infestus SK22-, Burton, 1928
M. sulcatus SJ84G, Harrowby Drive, 1971
Mitella diphyllea SJ84-, Stoke, 1844
Myagrum perfoliatum SK22-, Burton, 1929

Neslia paniculata SK00I, Brownhills, 1985
Notobasis syriaca SK22-, Burton, 1937

Oenothera laciniata SK22-, Burton, 1929
O. sinuata SJ84-, Gipsy Lane, Stoke, 1933
Omphaloides verna SK15F, Ilam, 1799
Oncosiphon suffruticosum SK22-, Burton, 1930
Onobrychis caput-galli SK22-, Burton, 1930
O. crista-galli SK22-, Burton, 1946
Onopordum illyricum SK22-, Burton, 1930
O. tauricum SK22-, Burton, 1929
O. tauricum SK22-, Burton, 1929

Papaver bracteatum SP09E, Walsall, 1931
Pennisetum glaucum SK08H, 26 St Mary’s Road, 1942
Petrorhagia prolifera SK04M, Oakamoor, 1906
Phacelia ciliata SK22-, Burton, 1921
P. parviflora SK22-, Burton, 1924
Phalaris aquatica SK22-, Burton, 1931
P. minor SK22-, Burton, 1931
Physalis peruviana SK22-, Burton, 1946
Plantago lagopus SK22-, Burton, 1928
Polygonum bellardii SK22-, Burton, 1928
Proboscidea louisianica SK22-, Burton, 1937
Prunus dulcis SO99D, Merridale cemetery, 1981
(Sandon Hall, garden, SJ92P, 1991)

Raphanus raphanistrum ssp. landra SK22-, Burton, 1930
Rhagadiolus stellatus SK22-, Burton, 1946
Ricinus communis SK22-, Burton, 1944
Roemeria hybrida SK22-, Burton, 1930
Rumex dentatus SK05-, Manifold Valley, 1925
R. obovatus SK22-, Burton, 1930
R. obtusifolius ssp. sylvestris SK22N, Rolleston, c1900
R. patientia SK22-, Burton, 1929
$ R. pulcher SK22-, Burton, 1901
R. salicifolius
Salix x capreola (cap x aur)
Salvia aethiopis
Salsola kali
Schkuhria pinnata
Scolymus hispanicus
Scolyrius vermiculatus
Senecio pterophorus
S. sarracenicus
S. x viscidulus (syl x vis)
Sideritis montana
S. romana
Silene conoidea
S. dichotoma
S. italicca
S. muscipula
Sisymbrium irio
Stachys annua
Sorhium halepense
Tagetes minuta
Tetragonolobus purpureus
Thelypodium lasiophyllum
Terilis lepto phylla
Trilobus terrestris
(Trifolium aureum)
T. nigrescens
Trigonella arabica
T. aurantiaca
T. procumbens
Tripleurospermum decipiens
T. disciformis
Turgenia latifolia
Valerianella eriocarpa
Veronica peregrina
Vicia benghalensis
V. hybrida
V. monantha
V. narbonensis
V. peregrina
V. pubescens
Vulpia ligustica
Wiedemannia orientalis
Xanthium spinosum