Plant Records

Records for publication must be submitted to the appropriate Vice-county Recorder (see BSBI Year Book 2008), and not to the Editors. Following publication of the New Atlas of the British & Irish Flora and the Vice-county Census Catalogue, new criteria have been drawn up for the inclusion of records in Plant Records. (See BSBI News no. 95, January 2004 pp10 & 11). These are outlined below:

- First records of all taxa (species, subspecies and hybrids) included in the VCCC, designated as native, archaeophyte, neophyte or casual.
- First record since 1970 of the taxa above, except in the case of Rubus, Hieracium and Taraxacum.
- Records demonstrating the rediscovery of all taxa published as extinct in the VCCC or subsequently.
- Newly reported definite extinctions.
- Deletions from the VCCC (e.g. through the discovery of errors, the redetermination of specimens etc.) NB – only those errors affecting VCCC entry.
- New 10km square records for Rare and Scarce plants, defined as those species in the New Atlas mapped in the British Isles in 100 10km squares or fewer. (See BSBI News no. 95, January 2004 pp 36–43).

Records for the subdivisions of vice-counties will not be treated separately; they must therefore be records for the vice-county as a whole. However, records will be accepted for the major islands in v.cc. 100, 102–104, 110 and 113.

In the following list, records are arranged in the order given in the List of Vascular Plants of the British Isles and its supplements by D.H. Kent (1992), from which the species’ numbers, taxonomy and nomenclature are taken. The Ordnance Survey national grid reference follows the habitat and locality. With the exception of collectors’ initials, herbarium abbreviations are those used in British and Irish Herbaria by D. H. Kent & D. E. Allen (1984). Records are field records if no other source is stated. For all records ‘det.’ or ‘conf.’ appear after the herbarium if the determination was based on material already in an institutional herbarium, otherwise before the herbarium.

The following signs are used:
* before the vice-county number: to indicate a new vice-county record.
† before the species number: to indicate that the plant is an archaeophyte.
‡ before the species number: to indicate that the plant is a neophyte.
© before the species number: to indicate that the plant is a casual.

The above 3 signs may also be used before the vice-county number to indicate the status of the plant in that vice-county.

® before the vice-county number: to indicate that this is an additional hectad for a Rare or Scarce plant.
Ø at end of entry: established taxon not in Vice-County Census Catalogue. Name of authority provided.
[ ] enclosing a previously published record: to indicate that that record should be deleted or changed.

From now on records will be published in two separate sections – 1) NATIVES (including archaeophytes) and 2) ALIENS (neophytes and casuals).

The following list contains the second set of records up to and including the year 2007. Records up to and including the year 2008 will be published in the next issue of Watsonia.
ARCHAEOPHYTES AND NATIVES


Polystichum ×bicknellii (P. setiferum × aculeatum) 17/1.1×2. *64, Mid-W. Yorks.: limestone pavement, Malham Cove, SD897641, B. Brown, 2007.


Hypericum linariifolium 51/1.11. 43, Rads.: Dolyhir near Stanner, SO246.583, A. Shaw, 2006. 1st record since 1945.


[Helianthemum canum subsp. levigatum 56/2.3c. 64, Mid-W. Yorks. & 69, Westmorland. Delete. The VCCC records are errors for subsp. incanum.]

Frankenia laevis 59/1.1. *46, Cards.: mat 50 × 25 cm in shingly waste ground, presumably self-sown from flowerbed 7 m away where it grows, S end of Borth, SN076879, A. O. Chater & J. P. Poland, 2007.

†Salix ×rubens (S. fragilis × alba) 61/2.2×3. *78, Peebles.: one large tree on the v.c. boundary, Well Burn, Eastfield, near Biggar, NT035356, D. J. McCosh, 1999.


Erysimum cheirioides 62/7.1. 51, Flints.: many plants in weedy field, Tyn-y-ffordd, Bodfari, SJ087701, J. A. Green, 2007, 1st recent record.


Pyrola rotundifolia subsp. maritima 66/1.3b. *49, Caerns.: disused quarry floor, Trefriw, SH7861, I. Fraser, 2007.


[Rosa xmollelorum (R. caesia × mollis)] 75/21.12x17. 37, Worcs.: delete from VCCC. Specimen corresponding to single 1999 record now considered a complex indeterminate hybrid (R. Maskew 2006.)

[Rosa caesia subsp. caesia, 75/21.13a. 37, Worcs.: delete from VCCC. Specimen corresponding to single 1991 record re-determined as R. canina c.v. (R. Maskew 2004.)]


[Epilobium ×subhirsutum (E. hirsutum × parviflorum)] 84/1.1x2. *38, Warks.: with both parents in field near disused railway, Burton Green, near Coventry, SP2775, G. D. Kitchener, 2007, WARMS. With 7 other Epilobium hybrids!

[Epilobium ×brevipilum (E. hirsutum × tetragonum)] 84/1.1x5. *38, Warks.: with both parents in set-aside field, Burton Green, near Coventry, SP2775, G. D. Kitchener, 2007, WARMS.


[Epilobium ×platinum (E. parviflorum × tetragonum)] 84/1.2x5. *38, Warks.: with both parents in set-aside field, Burton Green near Coventry, SP2775, G. D. Kitchener, 2007, WARMS.

[Epilobium ×dacicum (E. parviflorum × obscurum)] 84/1.2x6. 38, Warks.: with both parents in field near railway, Burton Green, near Coventry, SP2775, G. D. Kitchener, 2007, WARMS. 1st record since 1874.

[Epilobium ×interjectum (E. montanum × ciliatum)] 84/1.3x8. *38, Warks.: about 10 plants, Stables farmyard, Snitterfields, SP252597, J. W. Partridge, 2004, det. G. D. Kitchener, WARMS.

[Epilobium ×lanosmeum (E. lanceolatum × obscurum)] 84/1.4x6. *44, Carms.: lane bank off bend in driveway up to Forge Farm, Forge Quarry, Cwmwdwyfan, SN408257, G. Hutchinson, 1997, det. G. Kitchener, NMW.
Epilobium ×semiobscurum (E. tetragonum × obscurum) 84/1.5×6. *38, Warks.: with both parents in set-aside field, Burton Green, near Coventry, SP2775, G. D. Kitchener, 2007, WARMS.

Epilobium ×mentiens (E. tetragonum × ciliatum) 84/1.5×8. 38. Warks.: with both parents in set-aside field, Burton Green, near Coventry, SP2775, G. D. Kitchener, 2007, WARMS. 1st record since 1965.


Centaura ×moncktonii (C. nigra × jacea) 135/11.7xjac. *35, Mons.: 2 plants near the bottom of a barish grassy bank on the edge of A466, near Wyndcliff, ST523970, T. G. Evans, 1st record since 1970 & 1st Welsh record as a spontaneous hybrid. This rayed knapweed has colourless combs of different shapes on its outer phyllaries ranging from those on C. jacea to some approaching those of C. nigra.


**PLANT RECORDS**


**Potamogeton ×sparganiifolius** (P. natans × gramineus) 142/1.1×6. *46. *Craws.: abundant on silty shoals among *Myriophyllum alterniflorum*, in Afon Teifi just above Pont Einon, Cors Caron, SN671614, R. V. Lansdown, 2005, det. C. D. Preston, NMW, CGE. The *P. gramineus* parent is not known in the river or in the v.c.


**Carex viridula** subsp. brachyrrhyncha 152/16.46a. *47. *Monts.: upland runnel, Bryncoch Farm, SJ013081, D. Reed, 2007, conf. A. Jones. 4th site but 1st confirmed record.


NEOPHYES AND CASUALS

†Selaginella kraussiana 2/1.2.  *35, Mons.: 10 x 2 m on barish patches in grass, below N wall of church, Llangybi, ST373967, S. D. S. Bosanquet, 2006.


†Berberis wilsoniae 29/1.4.  44, Carms.: two self-sown bushes plus several seedlings and small plants in vicinity on limestone-aggregate surfaced yard of derelict Ennis Caravans site, Cross Hands, SN559128, R. D. & K. A. Pryce & G. Hutchinson, 2007.

†Berberis wilsoniae × aggregata 29/1.4×5.  *70, Cumberland: bank of River Ehen, exit from Ennerdale Lake, NY088152, R. E. Groom, 2007, LANC. 1st noted 2003. Ø

†Berberis julianae 29/1.7.  *44, Carms.: waste ground at front of disused caravan-park, Cross Hands, SN559128, G. Hutchinson, 2007, NMW. 1st Welsh record.


‡Morus nigra 35/1.1.  *44, Carms.: hedgerow near to exit of field, near house, Glen Rhydw, Pontantwn, SN433134, G. M. Kay et al. 2007. 1st v.c. record outside garden.

‡Nothofagus alpina 39/2.2.  *69, Westmorland: two trees by path east of Birkbeck Cottage, Comiston, SD317965, G. Lines, 2007, LANC.


‡Atriplex halimus 43/3.9.  *70, Cumberland: one bush in shelter-belt by railway sidings, Maryport, NY030361, R. E. Groom, 2007, LANC.


Holodiscus discolor 75/5.1. 62, N. E. Yorks.: three large and four small plants in mere-side scrub, the latter presumably natural regeneration, The Mere, Scarborough, TA035859, V. Jones & W. A. Thompson, 2007, herb. V. Jones.


Duchesnea indica 75/12.1. 69, Westmorland: beneath trees in St Thomas’s churchyard, Kendal, SD513931, A. M. Boucher, 2007, LANC.

Acaena ovalifolia 75/18.3. 62, N. E. Yorks.: appeared as a garden weed, Ingleby Greenhow, NZ580063, V. Jones, 2007, conf. E. J. Clement, herb. V. Jones. May have been brought in by visiting birds.

Acaena inermis 75/18.4. 69, Westmorland: weed of garden path, Kendal, SD5192, M. James, 2007, LANC.

Alchemilla conjuncta 75/19.2. 44, Carms.: garden escape at seaward end of valley, Morfa Bychan, near Pendine, SN2207, J. Rees, 1996, det. G. Hutchinson, NMW. Also seen, by G. Hutchinson, in 2007, spreading on Carboniferous Limestone wall top, Crwbin (SN473131).


Rosa sempervirens L. 75/21.sem. 37, Worcs.: bushy place around pit in field, Madresfield, SO8047, R. F. Tondrowd, 1881, MANCH, NMW WOS, det. R. Maskew. Ø Many specimens, the latest dated 1920. Only confirmed British records.

Prunus persica 75/22.1. 69, Westmorland: small sapling in layby outside rugby ground, Kendal, SD521940, A. M. Boucher, 2007, LANC.


Cotoneaster dammeri 75/32.11. 38, Warks.: ten in fruit on grass road verge, Manby Road, Castle Vale, Birmingham, SP143917, J. W. Partridge, 2007, det. J. Fryer, WARMS. Var. ‘major’.

Cotoneaster ×susecicus (C. dammeri × conspicus) 75/32.11×18. 38, Warks.: three or four on trackside, Warlington Road, Birmingham, SP153841, J. W. Partridge, 2007, det. J. Fryer, WARMS. Birmingham & Black Country Flora Project.


**Cotoneaster hjelmqvistii** 75/32.22.  
*69. Westmorland: cemetery wall by infilled canal, Parkside Road, Kendal, Parkside Road, Kendal, SK581919, A. M. Boucher, 2007, det. J. Fryer, LANC.

**Cotoneaster divaricatus** 75/32.26.  

**Cotoneaster villosulus** 75/32.29.  

**Cotoneaster dielsianus** 75/32.37.  

**Cornus sericea** 75/32.40.  

**Cotoneaster stenianus** 75/32.41.  
*38. Warks.: two or three by fence on derelict land, Gravelly Industrial Park, Birmingham, SP100894, J. W. Partridge, 2006, det. J. Fryer, WARMS.

**Pyracantha rogersiana** 75/33.2.  
*69. Westmorland: thicket near end of canal, Stainton, SD520853, A.M. Boucher, 2007, LANC.

**Crataegus persimilis** 75/35.5.  

**Cercis siliquastrum** 76A/CER.sil.  
*17, Surrey: a self-sown seedling in a flower bed in the War Museum Park, Geraldine Mary Harmsworth Park, Lambeth, TQ315790, N. H. Bertrand, 2007, Ø

**Trifolium incarnatum** subsp. incarnatum 77/19.19a.  
*70. Cumberland: single large plant on graded soil on site of flood defence works, Strand Road, Carlisle, NY407502, H. & B. Spencer, 2007, LANC.

*1st record since 1970.

**Laburnum ×watereri** (L. anagyroides × alpinum) 77/22.1×2.  
*44. Carms.: hedge, Llech-Sion, NE of Cwmduad, SN394325, A. O. Chater, 1997, NMW. 1st record as a neophyte and pre-dating records already published.

**Elaeagnus umbellata** 78/2.1.  
*44, Carms.: Bronwydd Arms, SN4123, A. S. Lewis, 2002, det. G. Hutchinson, NMW.

**Myriophyllum aquaticum** 79/2.2.  

**Fuchsia magellanica** 84/5.1.  
*70, Cumberland: one bush on wall by River Caldew, Carlisle, NY397556, R. E. Groom, 2007.

**Cornus sericea** 85/1.2.  

**Euonymus fortunei** (Turcz.) Hand.-Mazz. 88/1.for.  
*64, Mid-W. Yorks.: Blubberhouses, SE1658, Wharfedale Nats. Soc., 2007. Ø

**Ilex ×altaclerensis** (I. perado × robbiae) 89/1.1×per.  
*62, N. E. Yorks.: several self-sown bushes in woodland by railway bank, Valley Road, Weaponess, Scarborough, TA035876, V. Jones & W. A. Thompson, 2007, Ø

**Euphorbia dulcis** 91/2.5.  

**Euphorbia amygdaloides** subsp. robbiae 91/2.16b.  
*38, Warks.: on quarry spoil heap, Griff, Nuneaton, SP368493, B. Proctor, 2007, det. J. W. Partridge, WARMS.

**Euphorbia characias** subsp. characias 91/2.17a.  

**Euphorbia characias** subsp. veneta 91/2.17b.  

**Euphorbia oblongata** 91/2.obl.  
*38, Warks.: building site, New Bond Street, Birmingham, SP085863, M. W. Poulton, 2004, det. E. J. Clement, WARMS.

**Acer cappadocicum** 99/1.2.  

**Acer saccharinum** 99/1.5.  
©Ruta graveolens L. 101A/RUT.gra. *17, Surrey: one plant on a waste site behind railings, the ruins of St. Agnes Terrace, south of Waterloo, Lambeth, TQ314775, N. H. Bertrand, 2007. Ø
©Impatiens balfouri Hook.f. 105/1.bal. *17, Surrey: N side, at entrance to yard between nos. 20b and 24, on small patch of waste ground, Chestnut Grove, Balham, TQ2873, R. Vickery, 2007. BM. Ø
‡Calystegia silvatica subsp. disjuncta Brummitt 111/3.4b. *44, Carms.: roadside hedgebank, NW of Pont-ar-llechau, SN719254, A. O. Chater & R. D. Pryce, 1997, NMW. 1st v.c. record pre-dating previously reported records. Ø
‡Salvia officinalis L. 118/25.off. *©63, S. W. Yorks.: rough grassland, near railway cutting, south of Tickhill, SK588913, E. Ellis, 2005. Ø
‡Jasminum nudiflorum 123/JAS.nud. *17, Surrey: a clump established on top of a wall on the south side of Spring Street, a few metres east of Lyncroft Gardens, Ewell, TQ218626, G. Hounsome, 2007.
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†Verbasculum bombyciferum 124/1.4.  *38, Warks.: waste ground, Castle Vale, Birmingham, SP149914, J. W. Partridge, 2007, det. V. Johnstone, WARMS.

†Chaenorhimum origanifolium subsp. origanifolium (L.) Kostel. 124/8.1.  *35, Mons.: 7 plants on vertical surface and 3 on top of remnant of riverside wall, near Monnow Bridge, SO504124, H. V. Coils, 2006. 1st British record of this subspecies. These plants have deep blue flowers some fading with age. Ø


‡Campanula persicifolia 129/1.4.  *48, Merioneth: one plant well established on track verge at entrance to forestry, near Llanuwchllyn, SH82, D. O. Elias, 2006-07.

‡Campanula medium 129/1.5.  *46, Cards.: old mortared wall, behind Public Library, Aberystwyth, SN592818, A. O. Chater, 2007. 1st Welsh record as a neophyte.

‡Campanula portenschlagiana 129/1.9  *38, Warks.: pavement wall edge, Clapham Terrace, Leamington Spa, SP365653, J. W. Partridge, 2007, det. M. W. Poulton, WARMS.


‡Viburnum tinus 131/2.3.  *77, Lanarks.: abandoned industrial site, Gorbals, Glasgow, NS589633, P. Macpherson, 2006, det. E. J. Clement, herb. P.M. Probably originally planted but now surviving ‘in the wild’.


‡Lonicera ×billardieri (L. caprifolium × etrusca) 131/6.8ettr.  *70, Cumberland: tip on waste ground, Aspataria, NY141425, R. E. Groom, 2007, LANC.


‡Scabiosa atropurpurea 134/5.2.  *63, S. W. Yorks.: waste ground, Thrucroft, SK5088, E. Ellis, 2007.


‡Taraxacum lacerifolium 135/25.146.  *69, Westmorland: grave path by infilled canal, off Parkside Road, Kendal, SD518919, A. M. Boucher, 2007, det. A. J. Richards, LANC.
PLANT RECORDS


‡Conyza sumatrensis 135/44.2.  *48. Merioneth: in quantity with C. canadensis on a disused platform at Barmouth railway station, SH61, P. M. Benoit, 2007. The conspicuously hairy plant and invariably 5-lobed corollas of the disc florets were confirmed.


©Anthemis tinctoria 135/55.4.  *46. Cards.: well naturalised in rough grass, Felin-y-mor Road, Aberystwyth, SNS580806, A. O. Chater, 2006, NMW.


©Luzula nivea (L.) DC. 151/2.niv.  *70. Cumberland: established garden outcast on rough grassland by copse east of Oldkiln, Mawbray, NY088447, R. E. Groom, 2007,


©69. Westmorland: shrubbery weed, Homebase car-park, Kendal, SD516930, A. M. Boucher, 2007, LANC.
‡Poa chaixii 153/18.7.  *48, Merioneth: a number of plants (probably originally planted) on roadside bank near house at Mallwyd, SH81, P. M. Benoit, 2007.
‡Phyllostachys nigra (G. Lodd.) Munro 153/PHY.nig.  *44, Carms.: naturalised by road-bridge over stream on v.c. 44 side of boundary, Amroth, SN173072, A. O. Chater et al., 2007, det. G. Hutchinson, NMW. Ø
‡Puschkinia scilloides Adams 158/PUS.sci. *64, Mid-W. Yorks.: at 420 m. beside track near farm in calcareous grassland, Dale Head, SD841715, Bradford Botany Group, 2007, det. E. J. Clement. Ø
‡Cordyline australis 160/3.1. *45, Pembs.: single plant of several years growth in S facing sandy estuarine blackthorn scrub, Newport Estuary, SN056399, S. B. & A. E. Evans, 2007. Away from any gardens and no obvious reason why it should have been planted.