

***Alchemilla filicaulis* ssp. *filicaulis* (one of the Lady's Mantles)** This rarer subspecies was found on a dry bank near Marfield Fen by LR and Helen Proctor in June. (SE22.82)

***Alchemilla wichurae* (Rock Lady's Mantle).** Recorded beside the Pennine Way footpath above Middleton-in-Teesdale by myself in October. NY94.25.

***Asplenium ceterach* (Rustyback).** This diminutive fern is relatively rare in the v.c. It was found by LR in a couple of locations in the same monad on roadside retaining walls in Garsdale in May. (SD77.90).

***Campanula portenschlagiana* (Adria Bellflower).** A clump of this was naturalised on the wooded edge of the Ure below Kilgram Bridge in April by LR. (SE19.86).

***Carex vaginata* (Sheathed Sedge).** A few plants of this *Carex* was spotted by LR in June on the more neutral zone between a calcareous flush and heather moorland on the summit of Cronkley Fell. (NY84.28).

***Cedrus atlantica* |(Atlas Cedar).** Planted in woodland at the top of Moor Lane, Dalton. Recorded by LR in August. (NZ09.07)

***Chara hispida* (Bristly Stonewort).** Found in the fishing pond in Jervaulx Park in August by LR, Deborah Millward and Ken Readshaw. (SE18.85).

***Cladium mariscus* (Great Fen-Sedge).** This was found in Marfield Fen in June by LR, Deborah and Rebecca Millward, Yan-Yee Lau, Dan McAndrew et al. (SE22.81).

***Crocus tommasianus* (Early Crocus).** A probably garden throw out on the verge south of Eshington Bridge near West Burton, recorded by LR in February. (SE01.87).

***Eleocharis uniglumis* (Slender Spike-rush).** Whilst surveying *Alchemilla monticola* in Hayberries Nature Reserve in July LR spotted this small Spike Rush in a wet area with *Carex vesicaria*. (NY99.22).

***Epipactis dunensis* (Dune Helleborine).** The population on the banks of the Swale in Richmond was checked by LR, Anne and Ken Readshaw and Caroline Stott. There were seven plants growing under Beech this year. (NZ16.00).

***Euphorbia cyparissias* (Cypress Spurge).** A well naturalised clump of this species was spotted in the wooded area next to the lagoons in Marfield Wetlands in May by LR, Deborah and Rebecca Millward, Trish New, Yan-Yee Lau and Jim Parkin. (SE21.82).

***Galanthus elwesii* (Greater Snowdrop).** This Snowdrop was recorded firstly on the New Year Plant Hunt in January in Bedale Churchyard by LR and Deborah Millward. (SE26.88) then seen later in March on the verge near Howgate Bridge, Newbiggin by LR. (SD95.91). The second and third records for the v.c.

***Galanthus woronowii* (Green Snowdrop).** This Snowdrop was spotted in by LR and Deborah Millward on the riverside in the Brompton Park Holiday site on the edge of the Swale. This is a second record for the v.c. (SE20.99).

***Gentianella amarella* ssp. *septentrionalis* (form of Autumn Gentian).** This subspecies is often under recorded as *G. amarella*. Plants are usually smaller than *G. amarella* with maroon/pink colouring beneath the petals and white above. Recorded twice in the last year, a small colony was seen on the roadside over Oxnop Common near the upper cattle grid in August by LR (SD94.94) and on a limestone knoll above the river Swale below Keld on a Field Meeting at Keld in August, recorded by

LR, Deborah and Rebecca Millward, Ken and Anne Readshaw Sue and Les Knight, Janet Bethune and Jim Parkin (NY89.00).

***Geranium phaeum* (Dusky Cranesbill).** This was found by LR naturalised on a verge on Barningham Moor near Long Green Gate in June. (NZ07.06).

***Hemerocallis fulva* (Orange Day-Lily).** A probably garden throw-out on the verge near New Bridge, West Burton, recorded in February by LR. SE01.87.

***Juglans regia* (Walnut).** Planted on the verge at Jolby Lane near Croft-on-Tees in September by myself. NY94.25.

***Juncus bulbosus* ssp. *kochii* (subspecies of Bulbous Rush).** Found in a calcareous flushed area beside the Pennine Way from Thwaite to Great Shunner Fell by LR. SD87.98.

***Lepidium didymus* (Lesser Swine-cress).** Found alongside the track in Jervaulx Park in August by LR, Deborah Millward and Ken Readshaw. (SE18.85).

***Lepidium heterophyllum* (Smith's Pepperwort).** Numerous plants were seen on the dry tracks between lagoons in two monads at Marfield Wetlands in May. Recorded by LR, Deborah & Rebecca Millward, Trish New, Yan-Yee Lau and Jim Parkin. (SE22.82 & SE21.82).

***Lysimachia nummularium* (Creeping Jenny).** This was widespread over the ground in the wet woodland near the fishpond upstream of Jervaulx Abbey, spotted in August by LR, Deborah Millward, Ken Readshaw and Jim Parkin. (SE15.86).

***Oxalis corniculata* var. *atropurpureum* (Procumbent Yellow Sorrel, purple leaved form).** This was found on heaps of topsoil deposited in the field next to the river near the fishpond just upstream of Jervaulx Abbey by LR, Deborah Millward, Ken Readshaw and Jim Parkin in August. Only the second record for the v.c. (SE16.86).

***Persicaria vivipara* (Alpine Bistort).** Two small populations were found in September by LR on the very over-grazed turf on Oxnop Side, one in the Mason How area and another near the Butt. (SD91.96 & SD92.95).

***Plantago coronopus* (Buck's-horn Plantain).** Seen along a track at Marfield Wetlands by Trish New in August. Only the second record in the v.c. (SE22.81).

***Poa compressa* (Flattened Meadow-grass).** Found on a limestone ledge on Summer Lodge Pasture in September by LR. SD97.95.

***Polygonatum x hybridum* (Garden Solomons-Seal).** Two populations shown to me in May by Helen Capstick on the wooded edge of a farm track near Thwaite, Howgill. Confirmation of previous records in Geoffrey Halliday's Flora of Cumbria. (SD63.94 & SD62.94).

***Senecio erucifolius* (Hoary Ragwort).** This very local species was recorded around Redmire Station by Trish New in October. SE04.91.

***Symphytum tuberosum* (Tuberous Comfrey).** Found on the edge of Howgill Churchyard in May during a survey by LR. (SD63.94).

***Thalictrum flavum* (Common Meadow-rue).** Seen around a fishing pond in Jervaulx Park in August by LR, Deborah Millward and Ken Readshaw. (SE18.85).

***Trichophorum x foersteri* (Hybrid Deergrass).** This hybrid is around in the uplands, it needs microscopy to confirm it. It was recorded by LR in August on Oxnop Common (SD94.94) and in September on Blackburn Edge (SD86.99) and Pennine Way between Thwaite and Great Shunner Fell (SD86.98).

***Vaccinium uliginosum* (Bog Bilberry).** Recorded growing in a crack in millstone outcrops on Stags Fell. Spotted by Ken Readshaw on a Field Meeting in July, confirmation of an earlier 2010 record by Brian Burrow. (SD87.93).

***Veronica agrestis* (Green Field-speedwell).** Whilst relatively common throughout the UK this species is fairly local with only 12 records in the v.c. A small white flowered variety was recorded in August on the track side near Sturdy House by LR and Sally Zaranko. (NZ13.05)