## BSBI CHESHIRE RECORDING NEWSLETTER – 2016

The year began in SJ74A/B and SJ64V where a total of 107 records was added. It was a sunny day, full of roadworks and mud, with the highlight being several small strips of woodland with Adoxa, Allium ursinum, Lamiastrum galeobdolon, Anemone, and Chrysosplenium oppositifolium. In April we visited SJ64Z at Walgherton. Cerastium semidecandrum was not where previously seen, but as we left the pub after lunch, we found it on the road verge just outside, along with Cerastium diffusum, Plantago coronopus and Stellaria pallida! Later we saw Adoxa again, Ribes rubrum and an odd form of Spergula arvensis which puzzled us for quite a while. 112 additions were made. In May, we visited Bell o' th' Hill where the designated pub was shut causing a few problems. We added 160 to SJ54H with plenty of Stellaria neglecta, and an abundance of Lamium album and Chelidonium majus. A roadside Sagina later proved to be S. filicaulis, not maritima, as hoped. Viola odorata was found along with a Herb Robert with finely divided leaves, named as Geranium robertianum var tenuisectum. Fraxinus angustifolius, which has brown buds and narrow leaflets, was found planted by the A41.

The joint venture with the WFS in SJ76L added 95 with Ranunculus peltatus and R auricomus as notable species. Centranthus ruber was naturalised on a railway bridge. A day's recording near Minshull Vernon in 4 tetrads, 66Q 194(14), 66V 128(66), 65U 141(24), 66Z 201(36), yielded good colonies of Cicuta, Veronica catenata, Rorippa palustris, Carex pseudocyperus, Equisetum fluviatile and Myosotis laxa. One pond even had Allium christophii on its bank. Carex sylvatica made a churchyard interesting along with Pilosella aurantiaca ssp carpathicola and more Stellaria neglecta. In early July we spent the day by the R. Weaver near Aston finding Bromus secalinus on the way down. Carduus tenuiflorus was still there despite the attempts of cattle to remove it. It caused much discussion, as it is atypically large in height and flower size and looks like C. crispus, but the later find of a genuine specimen of this, settled the matter. SJ57N yielded 165 records adding 38 to 252 including Apium graveolens, Carex disticha, Oenanthe fistulosa, but Thalictrum flavum was not relocated. We moved into SJ57T making 132 records adding 41 to 186. Tilia cordata, Campanula latifolia. Galium odoratum, x Schedolium loliaceum, Euonymous europaeus were welcome sights. More Bromus secalinus and B. commutatus illustrated their spread in recent years. Viola arvensis was new to SJ57P. Later in July, en route to 56A, we added 16 to SJ46V, including Carex spicata, Pimpinella saxifraga and Prunus padus. In SJ56A, we found 2 Populus nigra ssp betulifolia, a fine patch of Silaum silaus, Cicuta virosa and a curious red Trifolium repens. Veronica catenata was seen but not the hoped-for Anagallis tenella. 46 additions made a total of 235.

In SJ66H, we added 95, making 202. Serratula and Populus nigra ssp betulifolia were not refound, but Urtica dioica ssp galeopsifolia was a very nice spot in the hedgerow, being the only modern record of it. The previous one is a herbarium specimen from 1901. Euonymus europaeus was in a hedgerow, and some ponds yielded Oenanthe fistulosa, Acorus, and Veronica scutellata. Potentilla x mixta was also seen. The September venture up into the hills above Tintwistle was diverted by the weather, but even so, a very heavy shower halted progress for a while. In SK09P we added 30 including Polygonum parvulum, Isolepis setacea, and Aira caryophylla. By the reservoir in SK09I was an area of disturbed earth, where we saw Polypogon viridis, Agrostis castellana, Aethusa cynapium ssp elata, (another first record) and Veronica anagallis-aquatica which is otherwise not found in VC58. Spiraea x billardii was among the 83 additions that were made.

Other recording produced Typha x glauca at Winsford, Inula hookeri by Marple canal, and Levisticum officinale at Antrobus. Corylus avellana var. grandis and var. glomerata (both of which are forms of avellana x maxima, but not apparently separated taxonomically as such) were found on the Trans-Pennine Trail, the latter being very popular with squirrels.

## CHESHIRE PLANT RECORDING MEETINGS FOR 2016

Meetings begin at 2pm unless otherwise stated and last until about 5pm. It is usually a gentle stroll and all are invited but these days it is at your own risk.

Saturday 16th April 2pm Warburton Church SJ687896 to visit SJ69V

Sunday 8th May SJ636410 on verge. Lunch from noon in the Lord Combermere in Audlem if you like.

Saturday 28th May SJ684415 on verge. Audlem pub again if desired.

Saturday 18th June SJ615680 Whitegate Way old station 11.00am. Leader Julie Clarke colin.julie@gmail.com, 01539563504

Saturday 2nd July Park in layby S of Peckforton SJ537561 to search for Melampyrum in the Peckforton Hills. Lunch in the Yew Tree Inn, Spurstow

Saturday 16th July Park in the car park by Lamaload Reservoir SJ975753 to go east for sedges and Brachypodium pinnatum agg.

Sunday 7th August 11am Alvanley. Park on verge at SJ510742 to go N to seek Anagallis tenella and Melampyrum pratense. Bring lunch.

Sunday 28th August Northwich bypass. Park by houses W of Weaver bridge at SJ649712, NB only accessible from the east. We will look for Cicuta to the south.

Sunday 11<sup>th</sup> September Wirral. Initially, park at SJ250852 to check Rosa x margerisonii, then move to the promenade at SJ233906 at ca 12 noon for Rosa x hibernica and recording to the east. Bring lunch.

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Carduus tenuiflorus by the R. Weaver at Aston.



Urtica dioica ssp galeopsifolia at Winsford.



Inula hookeri by the canal at Marple.



Coryllus avellana var grandis (= C. avellana x maxima).



Trifolium repens forma atropurpureum.



Brachypodium pinnatum/rupestre at Lamaload. To be visited in 2016.