

Threatened Plant Project

This project covers a new set of species in 2011, these are *Baldellia ranunculoides* (Lesser Water-plantain), *Cicendia filiformis* (Yellow Centaury), *Cuscuta epithymum* (Dodder), *Galium pumilum* (Slender Bedstraw), *Juncus compressus* (Round-fruited Rush), *Neotinea ustulata* (Burnt Orchid), *Pseudorchis albida* (Small-white Orchid), *Sedum villosum* (Hairy Stonecrop), *Silene conica* (Sand Catchfly) and *Torilis arvensis* (Spreading Hedge-parsley). Linda and Kevin will be visiting these sites and if you would like to come along please get in touch with them or if you know any localities in v.c.65 for any of these we would very much appreciate the information.

Rare Plants Register

As we need to produce a Rare Plants Register for the v.c. we are still focusing our recording efforts on species that are either nationally rare or scarce (i.e. recorded in less than 100 10 × 10 km squares) or classified as threatened in the new Red Data List of the British flora published in 2005. Currently this includes the 126 native and archaeophyte taxa listed below:

<i>Actaea spicata</i>	<i>Hypericum montanum</i>
<i>Alchemilla acutiloba</i>	<i>Juncus alpinoarticulatus</i>
<i>Alchemilla glaucescens</i>	<i>Juncus compressus</i>
<i>Alchemilla glomerulans</i>	<i>Kobresia simpliciuscula</i>
<i>Alchemilla minima</i>	<i>Limosella aquatica</i>
<i>Alchemilla monticola</i>	<i>Linum perenne</i>
<i>Alchemilla subcrenata</i>	<i>Luronium natans</i>
<i>Alchemilla wichurae</i>	<i>Lysimachia thyrsoiflora</i>
<i>Allium oleraceum</i>	<i>Melampyrum sylvaticum</i>
<i>Alopecurus borealis</i>	<i>Meum athamanticum</i>
<i>Anthemis arvensis</i>	<i>Minuartia hybrid</i>
<i>Arabis glabra</i>	<i>Minuartia verna</i>
<i>Asplenium trichomanes ssp. pachyrachis</i>	<i>Myosotis alpestris</i>
<i>Bartsia alpina</i>	<i>Myosotis stolonifera</i>
<i>Blysmus compressus</i>	<i>Myosurus minimus</i>
<i>Bromopsis benekenii</i>	<i>Myriophyllum verticillatum</i>
<i>Cardamine impatiens</i>	<i>Oenanthe fistulosa</i>
<i>Carex capillaris</i>	<i>Ophrys insectifera</i>
<i>Carex digitata</i>	<i>Anacamptis morio</i>
<i>Carex ericetorum</i>	<i>Neotinea ustulata</i>
<i>Carex muricata ssp. muricata</i>	<i>Orobanche alba</i>
<i>Carex vaginata</i>	<i>Orobanche rapum-genistae</i>
<i>Chenopodium bonus-henricus</i>	<i>Orobanche reticulata</i>
<i>Chrysanthemum segetum</i>	<i>Papaver argemone</i>
<i>Circaea alpina</i>	<i>Persicaria minor</i>
<i>Clinopodium calamintha</i>	<i>Peucedanum ostruthium</i>
<i>Cochlearia micacea</i>	<i>Pilularia globulifera</i>
<i>Cochlearia pyrenaica</i>	<i>Polemonium caeruleum</i>
<i>Coeloglossum viride</i>	<i>Polygala amarella</i>
<i>Crepis mollis</i>	<i>Polystichum lonchitis</i>
<i>Cynoglossum officinale</i>	<i>Potamogeton coloratus</i>
<i>Cypripedium calceolus</i>	<i>Potamogeton friesii</i>
<i>Dactylorhiza traunsteinerioides</i>	<i>Potentilla crantzii</i>
	<i>Potentilla fruticosa</i>

<i>Daphne mezereum</i>	<i>Potentilla neumanniana</i>
<i>Draba muralis</i>	<i>Primula farinosa</i>
<i>Dryas octopetala</i>	<i>Pseudorchis albida</i>
<i>Dryopteris submontana</i>	<i>Ranunculus arvensis</i>
<i>Epipactis atrorubens</i>	<i>Ribes alpinum</i>
<i>Epipactis phyllanthes</i>	<i>Ribes spicatum</i>
<i>Equisetum pratense</i>	<i>Rosa agrestis</i>
<i>Equisetum variegatum</i>	<i>Rumex pseudoalpinus</i>
<i>Eriophorum gracile</i>	<i>Saxifraga hirculus</i>
<i>Erophila majuscula</i>	<i>Saxifraga hypnoides</i>
<i>Euphorbia exigua</i>	<i>Scandix pecten-veneris</i>
<i>Euphrasia rostkoviana</i> ssp. <i>montana</i>	<i>Scheuchzeria palustris</i>
<i>Euphrasia rostkoviana</i> ssp. <i>rostkoviana</i>	<i>Sedum villosum</i>
<i>Filago vulgaris</i>	<i>Sesleria caerulea</i>
<i>Fumaria purpurea</i>	<i>Silene gallica</i>
<i>Galeopsis angustifolia</i>	<i>Silene noctiflora</i>
<i>Galeopsis speciosa</i>	<i>Sium latifolium</i>
<i>Genista anglica</i>	<i>Sorbus rupicola</i>
<i>Gentiana verna</i>	<i>Spergula arvensis</i>
<i>Gentianella campestris</i>	<i>Spiranthes spiralis</i>
<i>Gnaphalium sylvaticum</i>	<i>Stachys arvensis</i>
<i>Groenlandia densa</i>	<i>Stellaria palustris</i>
<i>Gymnocarpium robertianum</i>	<i>Teesdalia nudicaulis</i>
<i>Helianthemum oelandicum</i> ssp. <i>levigatum</i>	<i>Teucrium scordium</i>
<i>Hordelymus europaeus</i>	<i>Thlaspi caerulescens</i>
<i>Hornungia petraea</i>	<i>Tilia platyphyllos</i>
<i>Hymenophyllum wilsonii</i>	<i>Utricularia australis</i>
<i>Hyoscyamus niger</i>	<i>Valerianella dentata</i>
	<i>Vicia orobus</i>
	<i>Viola tricolor</i>
	<i>Woodsia ilvensis</i>

Some of these species are long extinct (e.g. *Cypripedium calceolus*, *Eriophorum gracile*, *Scheuchzeria palustris*, *Woodsia ilvensis*) whereas others are relatively common in VC65 (e.g. *Minuartia verna*, *Primula farinosa*, *Sesleria caerulea*). We would welcome any recent records or help with checking out old sites for any of these species.