Liverpool Botanical Society

 Loggerheads Field Meeting, 20th April 2019

Starting from SJ 19794 62607, the route took us to the North and East, into monad SJ 2062, but then back into SJ 1962 on top of the scarp slope and then again down by the River Alyn after heading North-west into SJ 1963. Very hot fine day all day, 19 in the group.

 **Monad SJ1962**

|  |  |  |
| --- | --- | --- |
|  | *Acer pseudoplatanus* | Sycamore |
|  | *Achillea millefolium* | Yarrow |
|  | *Aegopodium podagraria* | Ground-elder |
|  | *Allium ursinum* | Ramsons |
|  | *Alnus glutinosa* | Alder |
|  | *Anthriscus sylvestris* | Cow Parsley |
|  | *Aphanes arvensis* | Parsley-piert |
|  | *Arenaria serpyllifolia* | Thyme-leaved Sandwort |
|  | *Arum maculatum* | Lords-and-Ladies |
|  | *Asplenium adiantum-nigrum* | Black Spleenwort |
|  | *Asplenium scolopendrium* | Hart's-tongue |
|  | *Bellis perennis* | Daisy |
|  | *Campanula rotundifolia* | Harebell |
|  | *Cardamine flexuosa* | Wavy Bitter-cress |
|  | *Carex caryophyllea* | Spring Sedge |
|  | *Cerastium diffusum* | Sea Mouse-ear |
|  | *Cerastium semidecandrum* | Little Mouse-ear |
|  | *Chelidonium majus* | Greater Celandine |
|  | *Corylus avellana* | Hazel |
|  | *Crataegus monogyna* | Hawthorn |
|  | *Cystopteris fragilis* | Brittle Bladder-fern |
|  | *Dactylis glomerata* | Cock's-foot |
|  | *Daphne laureola* | Spurge Laurel |
|  | *Dryopteris dilatata* | Broad Buckler-fern |
|  | *Dryopteris filix-mas* | Male-fern |
|  | *Fagus sylvatica* | Beech |
|  | *Festuca ovina* | Sheep's Fescue |
|  | *Ficaria verna* | Lesser Celandine |
|  | *Filipendula ulmaria* | Meadowsweet |
|  | *Fragaria vesca* | Wild Strawberry |
|  | *Fraxinus excelsior* | Ash |
|  | *Galium aparine* | Cleavers |
|  | *Galium odoratum* | Sweet Woodruff |
|  | *Galium saxatile* | Heath Bedstraw |
|  | *Galium verum* | Lady's Bedstraw |
|  | *Geranium robertianum* | Herb-Robert |
|  | *Geranium sanguineum* | Bloody Cranesbill |
|  | *Geum urbanum* | Wood Avens |
|  | *Glechoma hederacea* | Ground-ivy |
|  | *Hedera helix* | Ivy |
|  | *Helianthemum nummularium* | Rockrose |
|  | *Heracleum sphondylium* | Hogweed |
|  | *Hyacinthoides non-scripta* | Bluebell |
|  | *Ilex aquifolium* | Holly |
|  | *Inula conyza* | Ploughman's-spikenard |
|  | *Larix sp.* | Larch species |
|  | *Lathraea squamaria* | Toothwort |
|  | *Lemna minor* | Common Duckweed |
|  | *Lotus corniculatus* | Bird's-foot Trefoil |
|  | *Luzula campestris* | Field Woodrush |
|  | *Mercurialis perennis* | Dog's Mercury |
|  | *Mycelis muralis* | Wall Lettuce |
|  | *Myosotis sylvatica* | Wood Forget-me-not |
|  | *Oenanthe crocata* | Hemlock Water-dropwort |
|  | *Paris quadrifolia* | Herb Paris |
|  | *Petasites hybridus* | Butterbur |
|  | *Plantago lanceolata* | Ribwort Plantain |
|  | *Plantago major* | Greater Plantain |
|  | *Poa annua* | Annual Meadow-grass |
|  | *Polypodium vulgare* | Polypody |
|  | *Poterium sanguisorba* | Salad Burnet |
|  | *Primula vulgaris* | Primrose |
|  | *Prunus avium* | Wild Cherry |
|  | *Quercus robur* | English Oak |
|  | *Ranunculus acris* | Meadow Buttercup |
|  | *Ranunculus repens* | Creeping Buttercup |
|  | *Rhamnus cathartica* | Purging Buckthorn |
|  | *Ribes uva-crispa* | Gooseberry |
|  | *Rubus fruticosus agg.* | Bramble |
|  | *Rumex obtusifolius* | Broad-leaved Dock |
|  | *Sanicula europaea* | Sanicle |
|  | *Saxifraga tridactylites* | Rue-leaved Saxifrage |
|  | *Silene dioica* | Red Campion |
|  | *Stachys sylvatica* | Hedge Woundwort |
|  | *Stellaria holostea* | Greater Stitchwort |
|  | *Succisa pratensis* | Devil's-bit Scabious |
|  | *Taraxacum sp. Section Ruderalia* | Dandelion |
|  | *Taraxacum sp. Section Erythrosperma* | Dandelion  |
|  | *Taraxacum sp. Section Celtica* | Dandelion |
|  | *Taxus baccata* | Yew |
|  | *Thalictrum minus* | Lesser Meadow-rue |
|  | *Thymus polytrichus* | Wild Thyme |
|  | *Tilia x europaea* | Common Lime |
|  | *Ulex europaeus* | Gorse |
|  | *Ulmus glabra* | Wych Elm |
|  | *Urtica dioica* | Nettle |
|  | *Veronica arvensis* | Wall Speedwell |
|  | *Veronica chamaedrys* | Germander Speedwell |
|  | *Veronica hederifolia lucorum* | Ivy-leaved Speedwell |
|  | *Veronica montana* | Wood Speedwell |
|  | *Viola hirta* | Hairy Violet |
|  | *Viola riviniana* | Wood-dog-violet |

 **Monad SJ1963**

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| --- | --- | --- |
|  | *Abies grandis* | Grand Fir |
|  | *Adoxa moschatellina* | Moscatel |
|  | *Aegopodium podagraria* | Ground-elder |
|  | *Allium ursinum* | Ramsons |
|  | *Anemone nemorosa* | Wood Anemone |
|  | *Artemisia vulgaris* | Mugwort |
|  | *Arum maculatum* | Lords-and-Ladies |
|  | *Asplenium scolopendrium* | Hart's-tongue |
|  | *Asplenium trichomanes* | Maidenhair Spleenwort |
|  | *Carex pendula* | Pendulous Sedge |
|  | *Chrysosplenium alterniflorum* | Alternate-leaved Golden-saxifrage |
|  | *Chrysosplenium oppositifolium* | Opposite-leaved Golden-saxifrage |
|  | *Circaea lutetiana* | Enchanter's Nightshade |
|  | *Corylus avellana* | Hazel |
|  | *Crataegus monogyna* | Hawthorn |
|  | *Dryopteris dilatata* | Broad Buckler-fern |
|  | *Dryopteris filix-mas* | Male-fern |
|  | *Festuca gigantea* | Giant Fescue |
|  | *Ficaria verna* | Lesser Celandine |
|  | *Filipendula ulmaria* | Meadowsweet |
|  | *Fraxinus excelsior* | Ash |
|  | *Galium aparine* | Cleavers |
|  | *Geranium robertianum* | Herb-Robert |
|  | *Geum urbanum* | Wood Avens |
|  | *Glechoma hederacea* | Ground-ivy |
|  | *Hedera helix* | Ivy |
|  | *Heracleum sphondylium* | Hogweed |
|  | *Hyacinthoides non-scripta* | Bluebell |
|  | *Ilex aquifolium* | Holly |
|  | *Lamiastrum galeobdolon* | Yellow Archangel |
|  | *Lathraea squamaria* | Toothwort |
|  | *Lonicera periclymenum* | Honeysuckle |
|  | *Mercurialis perennis* | Dog's Mercury |
|  | *Oenanthe crocata* | Hemlock Water-dropwort |
|  | *Orchis mascula* | Early-purple Orchid |
|  | *Oxalis acetosella* | Wood Sorrel |
|  | *Paris quadrifolia* | Herb Paris |
|  | *Picea abies* | Norway Spruce |
|  | *Pinus sylvestris* | Scots Pine |
|  | *Primula veris* | Cowslip |
|  | *Prunus avium* | Wild Cherry |
|  | *Ribes uva-crispa* | Gooseberry |
|  | *Rubus fruticosus agg.* | Bramble |
|  | *Rumex obtusifolius* | Broad-leaved Dock |
|  | *Sambucus nigra* | Elder |
|  | *Sanicula europaea* | Sanicle |
|  | *Scrophularia nodosa* | Common Figwort |
|  | *Silene dioica* | Red Campion |
|  | *Taraxacum sp.* | Dandelion species |
|  | *Taxus baccata* | Yew |
|  | *Ulmus glabra* | Wych Elm |
|  | *Urtica dioica* | Nettle |
|  | *Veronica chamaedrys* | Germander Speedwell |
|  | *Veronica hederifolia*  | Ivy-leaved Speedwell |
|  | *Veronica montana* | Wood Speedwell |

**Monad SJ1963 Flintshire**

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| --- | --- | --- |
|  | *Acer pseudoplatanus* | Sycamore |
|  | *Allium ursinum* | Ramsons |
|  | *Anthriscus sylvestris* | Cow Parsley |
|  | *Arum maculatum* | Lords-and-Ladies |
|  | *Asplenium adiantum-nigrum* | Black Spleenwort |
|  | *Asplenium scolopendrium* | Hart's-tongue |
|  | *Asplenium trichomanes* | Maidenhair Spleenwort |
|  | *Carex sylvatica* | Wood Sedge |
|  | *Chaerophyllum temulem* | Rough Chervil |
|  | *Chrysosplenium oppositifolium* | Opposite-leaved Gold.-saxi. |
|  | *Dryopteris dilatata* | Broad Buckler-fern |
|  | *Festuca rubra* | Red Fescue |
|  | *Ficaria verna* | Lesser Celandine |
|  | *Galium aparine* | Cleavers |
|  | *Geranium robertianum* | Herb-Robert |
|  | *Geum urbanum* | Wood Avens |
|  | *Hedera helix* | Ivy |
|  | *Helianthemum nummularium* | Rockrose |
|  | *Inula conyza* | Ploughman's-spikenard |
|  | *Lathraea squamaria* | Toothwort |
|  | *Melica uniflora* | Wood Melick |
|  | *Polypodium vulgare* | Polypody |
|  | *Polystichum aculeatum* | Hard Shield-fern |
|  | *Potentilla sterilis* | Barren Strawberry |
|  | *Poterium sanguisorba* | Salad Burnet |
|  | *Primula vulgaris* | Primrose |
|  | *Rosa arvensis* | Field Rose |
|  | *Tamus communis* | Black Bryony |
|  | *Teucrium scorodonium* | Woodsage |
|  | *Veronica hederifolia*  | Ivy-leaved Speedwell |
|  | *Veronica montana* | Wood Speedwell |
|  | *Viola reichenbachiana* | Early Wood-dog-violet |
|  | *Viola riviniana* | Wood-dog-violet |

**Monad SJ2062**

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| --- | --- | --- |
|  | Acer pseudoplatanus | Sycamore |
|  | Arctium minus | Lesser Burdock |
|  | Brachypodium sylvaticum | False Brome |
|  | Campanula rotundifolia | Harebell |
|  | Carex sylvatica | Wood Sedge |
|  | Chamerion angustifolium | Rosebay Willowherb |
|  | Circaea lutetiana | Enchanter's Nightshade |
|  | Dryopteris dilatata | Broad Buckler-fern |
|  | Fagus sylvatica | Beech |
|  | Lonicera periclymenum | Honeysuckle |
|  | Meconopsis cambrica | Welsh Poppy |
|  | Mercurialis perennis | Dog's Mercury |
|  | Prunella vulgaris | Selfheal |
|  | Ribes uva-crispa | Gooseberry |
|  | Rosa arvensis | Field Rose |
|  | Rubus fruticosus agg. | Bramble |
|  | Sorbus aucuparia | Mountain Ash |
|  | Teucrium scorodonium | Woodsage |
|  | Veronica montana | Wood Speedwell |