**Saturday 14th May: Mersey Estuary Bioblitz**

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| **Taxon** | **Vernacular** |
| *Acer pseudoplatanus* | Sycamore |
| *Achillea millefolium* | Yarrow |
| *Agrostis stolonifera* | Creeping Bent |
| *Alisma plantago-aquatica* | Water-plantain |
| *Alliaria petiolata* | Garlic Mustard |
| *Alnus glutinosa* | Alder |
| *Alopecurus geniculatus* | Marsh Foxtail |
| *Alopecurus pratensis* | Meadow Foxtail |
| *Anagallis arvensis* | Scarlet Pimpernel |
| *Angelica sylvestris* | Wild Angelica |
| *Anthoxanthum odoratum* | Sweet Vernal Grass |
| *Anthriscus sylvestris* | Cow Parsley / Keck |
| *Anthyllis vulneraria* | Kidney Vetch |
| *Apium graveolens* | Wild Celery |
| *Apium nodiflorum* | Fool's Water-cress |
| *Arabidopsis thaliana* | Thale Cress |
| *Armoracia rusticana* | Horse-radish |
| *Artemisia vulgaris* | Mugwort |
| *Aster aggregate* | Michaelmas Daisy aggregate |
| *Aster tripolium* | Sea Aster |
| *Atriplex prostrata* | Spear-leaved Orache |
| *Bellis perennis* | Daisy |
| *Beta vulgaris subsp. maritima* | Sea Beet |
| *Betula pendula* | Silver Birch |
| *Bolboschoenus maritimus* | Sea Club-rush |
| *Brachypodium sylvaticum* | False-brome / Wood False-brome |
| *Brachythecium albicans* | Whitish Feather-moss |
| *Brachythecium rutabulum* | Rough-stalked Feather-moss |
| *Brassica rapa* | Wild Turnip |
| *Bromus hordeaceus* | Soft-brome |
| *Buddleja davidii* | Butterfly-bush / Buddleia |
| *Caltha palustris* | Marsh Marigold |
| *Calystegia sepium subsp. roseata* | Pink Hedge Bindweed |
| *Capsella bursa-pastoris* | Shepherd's-purse |
| *Cardamine hirsuta* | Hairy Bitter-cress |
| *Cardamine pratensis* | Cuckooflower |
| *Carex demissa* | Common Yellow Sedge |
| *Carex flacca* | Glaucous Sedge |
| *Carex hirta* | Hairy Sedge |
| *Carex otrubae* | False Fox-sedge |
| *Carex remota* | Remote Sedge |
| *Centaurea nigra* | Common Knapweed |
| *Cerastium fontanum* | Common Mouse-ear |
| *Cerastium glomeratum* | Sticky Mouse-ear |
| *Cirsium arvense* | Creeping Thistle |
| *Cirsium vulgare* | Spear Thistle |
| *Cochlearia anglica* | English Scurvygrass |
| *Cornus sanguinea* | Dogwood |
| *Coronopus didymus* | Lesser Swine-cress |
| *Corylus avellana* | Hazel |
| *Crataegus monogyna* | Hawthorn |
| *Cynosurus cristatus* | Crested Dog's-tail |
| *Cytisus scoparius* | Broom |
| *Dactylis glomerata* | Cock's-foot |
| *Dactylorhiza praetermissa* | Southern Marsh-orchid |
| *Daucus carota* | Wild Carrot |
| *Dipsacus fullonum* | Wild Teasel |
| *Dryopteris filix-mas* | Common Male Fern |
| *Eleocharis palustris* | Common Spike-rush |
| *Elytrigia repens* | Common Couch |
| *Epilobium hirsutum* | Great Willowherb |
| *Equisetum arvense* | Field Horsetail |
| *Fallopia japonica* | Japanese Knotweed |
| *Festuca arundinacea* | Tall Fescue |
| *Festuca rubra* | Red Fescue |
| *Ficaria verna* | Lesser Celandine |
| *Fumaria bastardii* | Tall Ramping-fumitory |
| *Fumaria officinalis* | Common Fumitory |
| *Galium aparine* | Cleavers / Goosegrass |
| *Galium mollugo* | Hedge Bedstraw |
| *Geranium dissectum* | Cut-leaved Crane's-bill |
| *Geranium molle* | Dove's-foot Crane's-bill |
| *Geranium pratense* | Meadow Crane's-bill |
| *Glaux maritima* | Sea-milkwort |
| *Glechoma hederacea* | Ground-ivy |
| *Helminthotheca echioides* | Bristly Ox-tongue |
| *Heracleum sphondylium* | Hogweed |
| *Hieracium aggregate* | Hawkweed |
| *Holcus lanatus* | Yorkshire-fog |
| *Hyacinthoides non-scripta* | Bluebell |
| *Hyacinthoides x massartiana* | Hybrid Bluebell |
| *Hypericum maculatum* | Imperforate St. John's-wort |
| *Hypochaeris radicata* | Cat's-ear |
| *Iris pseudacorus* | Yellow Flag |
| *Juncus articulatus* | Jointed Rush |
| *Juncus bufonius* | Toad Rush |
| *Juncus conglomeratus* | Compact Rush |
| *Juncus gerardii* | Saltmarsh Rush |
| *Juncus inflexus* | Hard Rush |
| *Laburnum anagyroides* | Laburnum |
| *Lathyrus pratensis* | Meadow Vetchling |
| *Leontodon autumnalis* | Autumnal Hawkbit |
| *Leontodon hispidus* | Rough Hawkbit |
| *Leucanthemum vulgare* | Oxeye Daisy |
| *Lolium perenne* | Perennial Rye-grass |
| *Lonicera periclymenum* | Honeysuckle |
| *Lotus corniculatus* | Common Bird's-foot-trefoil |
| *Lotus corniculatus var. sativus* | European Common Bird’s-foot |
| *Malus domestica* | Apple / Cultivated Apple |
| *Matricaria discoidea* | Pineapple Weed |
| *Medicago lupulina* | Black Medick |
| *Melilotus altissimus* | Tall Melilot |
| *Myosotis arvensis* | Field Forget-me-not |
| *Myosotis sylvatica* | Wood Forget-me-not |
| *Oenanthe crocata* | Hemlock Water-dropwort |
| *Papaver rhoeas* | Corn Poppy |
| *Persicaria amphibia* | Amphibious Bistort |
| *Phragmites australis* | Common Reed |
| *Phylloscopus collybita* | Common Chiffchaff |
| *Plantago coronopus* | Buck's-horn Plantain |
| *Plantago lanceolata* | Ribwort Plantain |
| *Plantago major* | Greater Plantain / Ratstail Plantain |
| *Plantago maritima* | Sea Plantain |
| *Poa annua* | Annual Meadow-grass |
| *Poa trivialis* | Rough Meadow-grass |
| *Polygonum aviculare* | Knot-grass |
| *Polystichum setiferum* | Soft Shield-fern |
| *Potentilla anserina* | Silverweed |
| *Potentilla reptans* | Creeping Cinquefoil |
| *Primula veris* | Cowslip |
| *Prunella vulgaris* | Selfheal |
| *Prunus cerasifera* | Cherry-plum |
| *Prunus spinosa* | Blackthorn |
| *Pteridium aquilinum* | Bracken |
| *Puccinellia maritima* | Common Saltmarsh-grass |
| *Pulicaria dysenterica* | Common Fleabane |
| *Quercus cerris* | Turkey Oak |
| *Quercus robur* | Pedunculate Oak / Common Oak |
| *Quercus sp.* | Oak species |
| *Ranunculus acris* | Meadow Buttercup |
| *Ranunculus aquatilis* | Common Water Crowfoot (sens. str.) |
| *Ranunculus repens* | Creeping Buttercup |
| *Rhinanthus minor* | Yellow-rattle |
| *Rubus armeniacus* | Himalayan Giant Bramble |
| *Rubus cardiophyllus* | Bramble species |
| *Rubus hylocharis* | Bramble species |
| *Rubus lindleianus* | Bramble species |
| *Rubus ordovicum* | Bramble species |
| *Rubus rufescens* | Bramble species |
| *Rubus tuberculatus* | Bramble species |
| *Rubus vestitus* | Bramble species |
| *Rubus wirralensis* | Bramble species |
| *Rumex acetosa* | Common Sorrel |
| *Rumex acetosella* | Sheep’s Sorrel |
| *Rumex crispus* | Curled Dock |
| *Rumex obtusifolius* | Broad-leaved Dock |
| *Sagina procumbens* | Procumbent Pearlwort |
| *Salix cinerea* | Grey Willow |
| *Salix fragilis* | Crack Willow |
| *Salix viminalis* | Osier |
| *Sambucus nigra* | Elder |
| *Sanguisorba minor subsp. muricata* | Fodder Burnet |
| *Scrophularia auriculata* | Water Figwort |
| *Senecio jacobaea* | Common Ragwort |
| *Senecio squalidus* | Oxford Ragwort |
| *Senecio vulgaris* | Groundsel |
| *Silene dioica* | Red Campion |
| *Silene latifolia* | White Campion |
| *Sisymbrium officinale* | Hedge Mustard |
| *Sisymbrium orientale* | Eastern Rocket |
| *Sonchus arvensis* | Perennial Sow-thistle |
| *Sonchus asper* | Prickly Sow-thistle |
| *Spartina anglica* | Common Cord-grass |
| *Spergularia marina* | Lesser Sea-spurrey |
| *Stachys palustris* | Marsh Woundwort |
| *Stellaria media* | Common Chickweed |
| *Suaeda maritima* | Annual Sea-blite |
| *Taraxacum aggregate* | Dandelion |
| *Teucrium scorodonia* | Wood Sage |
| *Tortula muralis* | Wall Screw-moss |
| *Tragopogon pratensis* | Goat's-beard |
| *Trifolium dubium* | Lesser Trefoil |
| *Trifolium medium* | Zigzag Clover |
| *Trifolium pratense* | Red Clover |
| *Tripleurospermum maritimum subsp. maritimum* | Sea Mayweed |
| *Tussilago farfara* | Colt's-foot |
| *Typha latifolia* | Great Reedmace |
| *Ulex europaeus* | Gorse |
| *Ulmus glabra* | Wych Elm |
| *Ulmus procera* | English Elm |
| *Urtica dioica* | Stinging Nettle |
| *Veronica arvensis* | Wall Speedwell |
| *Veronica persica* | Common Field-speedwell |
| *Veronica serpyllifolia* | Thyme-leaved Speedwell |
| *Vicia cracca* | Tufted Vetch |
| *Vicia hirsuta* | Hairy Tare |
| *Vicia sativa subsp. segetalis* | Common Vetch |

List compiled from records by David Earl, Julia Simons and Peter Gateley