**DUNGEON BAY species doc.**

Saturday 8th August 2015: **Dungeon Bay –** Leader, Leader Stephen Fletcher. The group of eleven met in Hale Park, opposite the Village Post Office. From there Stephen led us past the ”Childe of Hale” pub, along Church End to Within Way. We followed Within Way to the estuary and then took the Mersey Way footpath towards Hale Head lighthouse. There we scrambled down on to the beach and followed the strandline to Lady Pool. Ascending to the footpath, we crossed the bridge and turned on to the footpath alongside Lady Pool which took us through the stubble-fields to the Old Plantation Wood. Turning right in the woodland we followed the path past the former Hale Hall and arrived back at the park.

A range of habitat-related species were recorded; grassland, coastal, saltmarsh zones and woodland.

**Marsh Mallow** *Althaea officianalis,* **Common reed** *Phragmites australis,* **Sea Club-rush** *Scirpus maritimus* **Sea Beet** *Beta vulgaris ssp. maritima* were among the typical saltmarsh species recorded above the high-water mark.

The list of over 100 recorded species was compiled from our route through 5 monads: (47/82, 47/81, 48/81, 46/81 and 46/82).

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| **Elder** | *Sambuca nigra* | **Hazel** | *Corylus avellana* |
| **Prickly sow thistle** | *Sonchus asper* | **Scented Mayweed** | *Matricaria recutita* |
| **Smooth sow thistle** | *Sonchus oleraceus* | **Hawthorn** | *Crataegus monogyna* |
| **Cat’s-ear** | *Hypochaeris radicata* | **Hybrid Rose** | *Rosa sp.* |
| **Thyme-leaved speedwell** | *Veronica serpyllifolia* | **Common Sorrel** | *Rumex acetosa* |
| **Cotoneaster** | *Cotoneaster sp.* | **Cleavers** | *Galium aparine* |
| **Mouse-ear** | *Cerastium sp.* | **Horsetail** | *Equisetum sp.* |
| **Rye grass** | *Lolium sp.* | **Viburnum** | *Viburnum sp.* |
| **Wall Barley** | *Hordeum murinum* | **Holly** | *Ilex aquifolium* |
| **Cock’sfoot** | *Dactylis glomerata* | **Wild Radish** | *Raphanus raphanistrum* |
| **Ribwort Plantain** | *Plantago lanceolata* | **Cut-leaved Crane’s-bill** | *Geranium dissectum* |
| **Bramble** | *Rubus fruticosus agg.* | **Mugwort** | *Artemisa vulgaris* |
| **Grass** | *Poaceae* | **Willowherb** | *Epilobium sp.* |
| **Ivy** | *Hedera helix* | **Apple** | *Malus* |
| **Common Nettle** | *Urtica dioica* | **Plum** | *Prunus domestica* |
| **Soft-grass** | *Holcus* | **Bindweed** | *Calystegia sp.* |
| **Knotgrass** | *Polygonum* | **Green Alknet** | *Pentaglottis sempervirens* |
| **Dove’s-foot Crane’s-bill** | *Geranium molle* | **Grey Willow** | *Salix cinera sp.* |
| **Field Brome** | *Bromus arvensis* | **Wild Teasel** | *Dipsacus fullonum* |
| **Tussock Sedge** | *Carex diandra* | **Common Bistort** | *Persicaria bistorta* |
| **Turkey Oak** | *Quercus cerris* | **Red Campion** | *Silene dioica* |
| **Creeping Thistle** | *Cirsium arvense* | **Common Ragwort** | *Senecio jacobaea* |
| **Great Plantain** | *Plantago major* | **Dock** | *Rumex sp.* |
| **Pineapple weed** | *Matricaria discoidea* | **Ash** | *Fraxinus excelsior* |
| **Spear Thistle** | *Cirsium vulgare* | **Common Ramping Fumitory** | *Fumaria muralis* |
| **Fat Hen** | *Chenopodium album* | **Tufted Vetch** | *Vicia cracca* |
| **Cow Parsley** | *Anthriscus sylvestris* | **Red Dead--nettle** | *Lamium purpureum* |
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| **Hedge Mustard** | *Sisymbrium officinale* | **Sun Spurge** | *Euphorbia helioscopia* |
| **Common Orache** | *Atriplex patula* | **Black Nightshade** | *Solanum nigrum* |
| **Yarrow** | *Achillea millefolium* | **Sea Buckthorn** | *Hippophae rhamnoides* |
| **Common Reed** | *Phragmites australis* | **Sea Campion** | *Silene uniflora* |
| **Common Mallow** | *Malva sylvestris* | **Silverweed** | *Potentilla anserina* |
| **Red Clover** | *Trifolium pratense* | **Sea Milkwort** | *Glaux maritima* |
| **Field Bindweed** | *Convolvulus arvensis var.* | **Japanese Rose** | *Rosa rugosa* |
| **Sea Beet** | *Beta vulgaris sp.* | **Lyme grass** | *Leymus arenarius* |
| **Amphibious Bistort** | *Persicaria amphibia* | **Wood Sage** | *Teucrium scorodonia* |
| **Musk Mallow** | *Malva moschata* | **Sand Sedge** | *Carex arenaria* |
| **Corn Poppy** | *Papaver rhoea* | **Crow Garlic** | *Allium vineale* |
| **White Campion** | *Silene latifolia* | **Hemlock Water Dropwort** | *Oenanthe crocata* |
| **Weld** | *Reseda luteola* | **Wild Celery** | *Apium graveolens* |
| **Sea Club-rush** | *Bolboschoena maritimus* | **Burdock** | *Arctium* |
| **Spartina** | *Spartina sp.* | **Lesser Sea-spurrey** | *Spergularia marina* |
| **Sea Aster** | *Aster tripolium* | **Fool’s Water-cress** | *Apium nodiflorum* |
| **Sea Arrow-grass** | *Triglochin maritimum* | **Marsh Cudweed** | *Gnaphalium uliginosum* |
| **Timothy** | *Phleum pratense* | **Swinecress** | *Lepidium coronopus* |
| **Hemlock** | *Conicum maculatum* | **Redshank** | *Persicaria maculosa* |
| **Tansy** | *Tanacetum vulgare* | **Vetch** | *Vicia sp.* |
| **Angelica** | *Angelica archangelica* | **Annual Meadow-grass** | *Poa annua* |
| **Common Fleabane** | *Pulicaria dysenterica* | **Wood Millet** | *Milium effusum* |
| **Bugloss** | *Anchusa arvensis* | **Enchanter’s nightshade** | *Circaea lutetiana* |
| **Shepherd’s Purse** | *Capsella bursa-pastoris* | **White Dead-nettle** | *Lamium album* |
| **Poppy** | *Papaver sp* | **Purple Loosestrife** | *Lythrum salicaria* |
| **Yellow Iris** | *Iris pseudocorus* | *HH@LBS* |  |