## Cors Goch, Anglesey, 6/6/19

Organisers: Jane Hudson, Fran Holland, Lizzie Beare

The forecast for 6th June varied in the few days prior to our outing from rain all day with thunderstorms to sunshine so it was with great relief that by the time the coach had collected all 25 members from pick up points on our route north to Angelsey the weather looked promisingly bright. Chris Wynne, Senior Reserve Manager of North Wales Wildlife Trust, met us at the entrance to their reserve. Cors Goch is a National Nature Reserve and Ramsar site managed by the NWWT and because of its unusual geology is home to both alkaline and acid loving plants. Chris led us to a sunny spot above the extensive fen basin and explained how the layers of sandstone and limestone had been sculpted, folded, crumpled and mixed over millions of years and how using a fault line an Ice Age glacier had gouged out the basin which has been filling with peat ever since and now supports fens where the predominant plants are Common Reed, Black Bog-rush and the rare Great Fen Sedge also known as Saw Sedge due to its razor sharp serrated edges to the leaves.

The boardwalk winding through the fen offered sights of Bogbean some still showing their delicate constellation-like flowers, the red stars of Marsh Cinquefoil, Star Sedge, sturdy clumps of Marsh Lousewort; in open water the rare Stoneworts and in fire breaks cleared of reeds masses of Sundew. Exciting plants everywhere!. On the margins grew Ragged Robin, Yellow Rattle, Watercress, Quillwort and the lime-green flat stars of insectivorous Butterwort some sporting their gorgeous blue flowers on long stalks. The drier areas had Rock-rose, Salad Burnet, Common and Carnation Sedge, Quaking Grass and Burnet Rose, to name but a few. The limestone pavement hosted Yellow sedge, Mountain Everlasting and Eyebright.

The stars of the day were the orchids, those we are familiar with Heath Spotted, Common Spotted and Early Purple, but many more, the Early Marsh orchid of several colours, Green-veined, the Northern Marsh and perhaps the highlight of all, the Fragrant Orchid which we found just beginning to flower and already very fragrant on a sloping bank above one of the fields. There we also searched about and finally spotted an Adderstongue, which we could never have found without the marker of a flowerpot on a stick which Chris Wynne explained to us.

All too soon we had to reunite to board our coach which took us to the Panton Arms for tea with an excellent Victoria Sponge cake and plenty of Bara Brith and butter. As a last note to a thoroughly enjoyable day Ruth spotted masses of Rusty-back growing on the roof of a building next to the pub. Many thanks go to Jane Hudson and Fran Holland for organising such an splendid day on their debut as leaders.

all the birds seen

## Some of the plants

Common reed	Phragmites australis	Pheasant	Phasianus colchicus
Black Bog-rush	Schoenus nigricans	Heron	Ardea cinerea
Great Fen Sedge	Cladium mariscus	Buzzard	Buteo buteo
Common Rock-rose			Larus argentatus
Marsh Lousewort	Pedicularis palustris	Lesser black-backed gull	Larus fuscus
Salad Burnet	Sanguisorba minor	Magpie	Pica pica
Butterwort	Pinguicula vulgaris	Jackdaw	Coloeus monedula
Quaking Grass	Briza media	Crow	Corvus corone
Watercress	Nasturtium officinale	Blue tit	Cyanistes caeruleus
Ragged Robin	Silene flos-cuculi	Skylark	Alauda arvensis
Marsh Cinquefoil	Potentilla palustris	Swallow	Hirundo rustica
Burnet Rose	Rosa pimpinellifolia	Willow warbler	Phylloscopus trochilus
Eyebright	Euphrasia tetraquetra	Chiffchaff	Phylloscopus collybita
Adders tongue	Ophioglossum vulgatum	Blackcap	Sylvia atricapilla
Quillwort	Isoetes lacustris	Garden warbler	Sylvia borin

Yellow Sedge Carex demisa **Carnation Sedge** Carex panicea Mountain Everlasting Antennaria dioica Common Sedge Carex nigra Early Purple Orchid Orchis mascula Heath Spotted Dactylorhiza maculata Common Spotted Dactylorhiza fuschsii Green-veined Anacamptis morio Early Marsh Orchid Dactylorhiza incarnata **Fragrant Orchid** Gymnadenia conopsea Rusty-back Asplenium ceterach Chris Wynne, Ruth Dawes & MFS members

Whitethroat Wren Blackbird Song thrush Robin Dunnock Meadow pipit Tree pipit Chaffinch Reed bunting Sylvia communis Troglodytes troglodytes Turdus merula Turdus philomelos Erithacus rubecula Prunella modularis Anthus pratensis Anthus trivialis Fringilla coelebs Emberiza schoeniclus

Michael S Backhouse et al