

DUNDEE NATURALIST'S SOCIETY

OUTING TO UPPER GLEN ESK; around LOCH LEE and to the FALLS OF UNICH 25th June '77

OS 1 inch MAP No. 42 MAP REFERENCES: from car park 445804; past falls 385800; to saddle close to the Shank of Inchgrundle 392786 and back to the car park.

Species recorded:- (b = in bud; f = flowering/fertile; o = finished flowering)

RANUNCULACEAE

- Caltha palustris* - Marsh Marigold (f)
- Trollius europaea* - Globe Flower
- Anemone nemorosa* - Wood Anemone
- Ranunculus acris* - Meadow Buttercup
- R. repens* - Creeping Buttercup (f)
- R. flammula* - Lesser Spearwort (f)
- R. ficaria* - Lesser Celandine
- Thalictrum alpinum* - Alpine Meadow Rue

CRUCIFERAE

- Capsella bursa-pastoris* - Shepherd's Purse (f)
- Cardamine pratensis* - Cuckoo Flower (f)
- Alliaria petiolata* - Hedge Garlic

VIOLACEAE

- Viola riviniana* - Common Violet
- V. lutea* - Mountain Pansy (f)

POLYGALACEAE

- Polygala serpyllifolia* - Thyme-leaved Milkwort (f)

CARYOPHYLLACEAE

- Silene dioica* - Red Campion (f)
- Cerastium vulgatum* - Common Mouse-ear Chickweed (f)
- Stellaria media* - Chickweed

LINACEAE

- Linum catharticum* - Purging Flax (f)

GERANIAEAE

- Geranium robertianum* - Herb Robert (f)

OXALIDACEAE

- Oxalis acetosella* - Wood Sorrel

PAPILIONACEAE

- Ulex europaea* - Gorse (o)
- Sarothamnus scoparius* - Broom (o)
- Trifolium repens* - White Clover (f)
- Lotus corniculatus* - Bird's-foot Trefoil f
- Vicia sepium* - Bush Vetch (f)
- Lathyrus montanus* - Bitter Vetch (f)

ROSACEAE

- Filipendula ulmaria* - Meadow-sweet
- Rubus chamaemorus* - Cloudberry
- R. fruticosus* agg. - Bramble (f)
- Potentilla palustris* - Silverweed
- P. erecta* - Tormentil (f)
- Alchemilla alpina* - Alpine Lady's Mantle (f)
- A. glabra* - Lady's Mantle
- Rosa canina* agg. - Dog Rose
- Prunus padus* - Bird Cherry
- Crataegus monogyna* - Hawthorn (o)
- Sorbus aucuparia* - Rowan, Mountain Ash

CRASSULACEAE

- Sedum rosea* - Roseroot (f)

SAXIFRAGACEAE

- Saxifraga stellaris* - Starry Saxifrage (f)
- S. aizoides* - Yellow Mountain Saxifrage (f)
- S. oppositifolia* - Purple Saxifrage

DROSERACEAE

- Drosera rotundifolia* - Sundew (b)

ONAGRACEAE

- Epilobium montanum* - Broad-leaved Willow-herb (f)
- E. palustre* - Marsh Willow-herb
- Chamaenerion angustifolium* - Rose-bay Willow-herb (f)

CORNACEAE

- Chamaepericlymenum suecicum* - Dwarf Cornel (f)

HYDROCOTYLACEAE

- Hydrocotyle vulgaris* - Marsh Pennywort

UMBELLIFERAE

- Anthriscus sylvestris* - Cow Parsley (o)
- Angelica sylvestris* - Wild Angelica
- Heracleum sphondylium* - Hogweed

## POLYGONACEAE

- Polygonum viviparum - Alpine Bistort (f)  
 Rumex acetosella agg. - Sheep's Sorrel (f)  
 R. obtusifolius - Broad-leaved Dock

## URTICACEAE

- Urtica dioica - Stinging Nettle

## MYRICACEAE

- Myrica gale - Bog Myrtle

## BETULACEAE

- Betula pendula - Silver Birch  
 B. pubescens - Birch  
 Alnus glutinosa - Alder

## CORYLACEAE

- Corylus avellana - Hazel

## FAGACEAE

- Quercus petraea - Sessile Oak

## SALICACEAE

- Salix capraea - Goat Willow  
 S. cinerea - Common Sallow

## ERICACEAE

- Arctostaphylos uva-ursi - Bearberry (f)  
 Calluna vulgaris - Heather, Ling  
 Erica tetralix - Cross-leaved Heath (f)  
 E. cinerea - Bell-heather (f)  
 Vaccinium myrtilis - Blaeberry (o)  
 V. vitis-idaea - Cowberry (f)

## EMPETRACEAE

- Empetrum nigrum - Crowberry (f)

## PRIMULACEAE

- Primula vulgaris - Primrose  
 Trientalis europaea - Chickweed  
 Wintergreen

## OLEACEAE

- Fraxinus excelsior - Ash

## BORAGINACEAE

- Myosotis caespitosa - Lesser Water  
 Forget-me-not (f)

## SCROPHULARIACEAE

- Digitalis purpurea - Foxglove (f)  
 Veronica chamaedrys - Germander  
 Speedwell (f)

## SCROPHULARIACEAE -continued

- Pedicularis palustris - Marsh Lousewort (f)  
 P. sylvatica - Lousewort (f)  
 Euphrasia officinalis agg. - Eyebright

## LENTIBULARIACEAE

- Pinguicula vulgaris - Common Butterwort (f)

## LABIATAE

- Mentha aquatica - Water Mint  
 Thymus drucei - Wild Thyme (f)  
 Prunella vulgaris - Self-heal (f)  
 Teucrium scorodonia - Wood Sage

## PLANTAGINACEAE

- Plantago major - Common Plantain  
 P. lanceolata - Ribwort Plantain (f)

## CAMPANULACEAE

- Campanula rotundifolia - Harebell (b)

## RUBIACEAE

- Galium boreale - Northern Bedstraw  
 G. verum - Lady's Bedstraw (f)  
 G. saxatile - Heath Bedstraw (f)

## DIPSACACEAE

- Succisa pratensis - Devil's-bit Scabious (b)

## COMPOSITAE

- Senecio jacobaea - Ragwort (f)  
 Tussilago farfara - Coltsfoot  
 Solidago virgaurea - Golden-rod (f)  
 Bellis perennis - Daisy (f)  
 Achillea millefolium - Yarrow (b)  
 A. ptarmica - Sneezewort  
 Cirsium vulgare - Spear Thistle (f)  
 C. palustre - Marsh Thistle (f)  
 C. arvense - Creeping Thistle (f)  
 Centaurea nigra - Hardhead  
 Hieracium pilosella - Mouse-ear Hawkweed (f)  
 Hieracium sp. - Hawkweed  
 Taraxacum officinale - Dandelion (f)

## POTAMOGETONACEAE

- Potamogeton polygonifolius - Bog Pondweed

## LILIACEAE

- Narthecium ossifragum - Bog Asphodel (f)

## JUNCAEAE

- Juncus squarrosus - Heath Rush (f)
- J. bufonius - Toad Rush (f)
- J. effusus - Soft Rush (f)
- J. conglomeratus - Common Rush (f)
- J. acutiflorus - Sharp-flowered  
Rush (f)

- Luzula sylvatica - Greater Woodrush (f)
- L. campestris - Field Woodrush (f)

## ORCHIDACEAE

- Gymnadenia conopsea - Fragrant Orchid (f)
- Dactylorhiza ericetorum - Heath Spotted  
Orchid (f)
- D. purpurella - Northern Marsh  
Orchid (o)

## LEMNACEAE

- Lemna minor - Duckweed

## CYPERACEAE

- Eriophorum angustifolium - Common  
Cotton-grass (f)
- E. vaginatum - Cotton-grass (f)
- Trichophorum cespitosum - Deer-grass (f)
- Carex hostiana - Tawny Sedge (f)
- C. binervis - Ribbed Sedge (f)
- C. rostrata - Bottle Sedge (f)
- C. panicea - Carnation-grass (f)
- C. nigra - Common Sedge (f)
- C. echinata - Star Sedge (f)
- C. pulicaris - Flea-sedge (f)

## GRAMINEAE

- Molinia caerulea - Purple Moor-grass (f)
- Sieglingia decumbens - Heath Grass (f)
- Festuca rubra - Red Fescue
- F. ovina agg. - Sheep's Fescue (f)
- F. vivipara - Viviparous Fescue (f)
- Lolium perenne - Rye-grass (f)
- Poa annua - Annual Meadow-grass (f)
- P. pratensis - Smooth Meadow-grass (f)
- Dactylis glomerata - Cock's-foot (f)
- Cynosurus cristatus - Crested Dog's-tail (f)
- Arrhenatherum elatius - False Oat-grass (f)
- Holcus lanatus - Yorkshire Fog (f)
- Deschampsia caespitosa - Tufted Hair-grass (f)
- D. flexuosa - Wavy Hair-grass (f)

## GRAMINEAE -continued

- Agrostis canina - Brown Bent-grass (f)
- A. tenuis - Common Bent-grass (f)
- Anthoxanthum odoratum - Sweet Vernal-  
grass (f)
- Nardus stricta - Moor Mat-grass (f)

## CONIFERS (GYMNOSPERMS)

- Pinus sylvestris - Scot's Pine

## FERNS and their ALLIES (PTERIDOPHYTES)

- Lycopodium selago - Fir Clubmoss (f)
- L. clavatum - Stag's-horn  
Clubmoss (f)
- L. alpinum - Alpine Clubmoss
- Selaginella selaginoides - Lesser  
Clubmoss
- Equisetum arvense - Common Horsetail
- Pteridium aquilinum - Bracken
- Blechnum spicant - Hard Fern
- Dryopteris dilatata - Broad Buckler-fern
- Polystichum aculeatum - Holly Fern
- Thelypteris limbosperma - Mountain Fern
- T. phegopteris - Oak Fern