

GLEN TILT OUTING

2nd June, 1970

O.S. 1 inch map No. 48 (Loch Tay) : from caravan park at Blair Atholl 871 656, following Tilt Trail to 900 718 and return.

Species recorded ; (f= flowering)

RANUNCULACEAE

- Caltha palustris* - Marsh Marigold f.
- Anemone nemorosa* - Wood Anemone f.
- Ranunculus repens* - Creeping Buttercup
- " *auricomus* - Goldilocks f.
- " *flammula* - Lesser Spearwort
- " *ficaria* - Lesser Celandine f.

CRUCIFERAE

- Teesdalia nudicaulis* - Shepherd's Cress f.
- Erophila verna* - Spring Whitlow Grass f.
- Cardamine pratensis* - Cuckoo "lower f.
- " *hirsuta* - Hairy Bitter-cress f.

VIOLACEAE

- Viola riviniana* - Common Violet f.
- " *palustris* - Marsh Violet f.
- " *tricolor* - Wild Pansy f.

POLYGALACEAE

- Polygala serpyllifolia* - Thyme-leaved Milkwort f.

HYPERICACEAE

- Hypericum hirsutum* - Hairy St. John's Wort

CARYOPHYLLACEAE

- Silene dioica* - Red Campion f.
- Cerastium fontanum* - Common Mouse-ear Chickweed f.
- Stellaria holostea* - Greater Stitchwort f.

GERANIACEAE

- Geranium sylvaticum* - Wood Cranesbill
- " *robertianum* - Herb Robert

OXALIDACEAE

- Oxalis acetosella* - Wood-sorrel f.

ACERACEAE

- Acer pseudoplatanus* - Sycamore
- " *platanoides* - Norway Maple

HIPPOCASTANACEAE

- Aesculus hippocastanum* - Horse-chestnut

BUXACEAE

- Buxus sempervirens* - Box f.

PAPILIONACEAE

- Lupinus sp.* - Lupin
- Ulex europaeus* - Gorse f.
- Cytisus scoparius* - Broom f.
- Trifolium repens* - White Clover
- " *pratense* - Red Clover
- Vicia cracca* - Tufted Vetch f.
- " *sepium* - Bush Vetch
- Lathyrus montanus* - Bitter Vetch f.

ROSACEAE

- Filipendula ulmaria* - Meadow-sweet
- Rubus saxatilis* - Stone Bramble
- " *idaeus* - Raspberry
- Potentilla sterilis* - Barren Strawberry f.
- " *anserina* - Silverweed
- " *erecta* - Common Tormentil f.
- Fragaria vesca* - Wild Strawberry f.
- Geum rivale* - Water Avens f.
- Alchemilla glabra* - Lady's-Mantle f.
- " *xanthochlora* - Lady's Mantle f.
- " *alpina* - Alpine Lady's Mantle
- Rosa canina* - Dog rose
- " *villosa* - Downy Rose
- Prunus spinosa* - Blackthorn f.
- " *avium* - Wild Cherry f.
- " *padus* - Bird-Cherry f.
- Crataegus monogyna* - Hawthorn
- Sorbus aucuparia* - Rowan f.
- " *aria* - White Beam

CRASSULACEAE

- Sedum telephium* - Orpine

SAXIFRAGACEAE

- Saxifraga aizoides* - Yellow Mt. Saxifrage
- " *granulata* - Meadow Saxifrage f.
- Chrysosplenium* - Golden Saxifrage f.

GROSSULARIACEAE

- Ribes uva-crispa* - Gooseberry

DROSERACEAE

- Drosera rotundifolia* - Sundew

EPILABIUM

- Epilobium montanum* - Bd. Leaved Willow-herb
- Chamaenerion angustifolium* - Rose-bay Willowherb

ARALIACEAE

- Hedera helix* - Ivy

UMBELLIFERAE

Sanicula europa - Sanicle
Conopodium majus - Fignut
Aegopodium podagraria - Ground Elder
Angelica sylvestris - Wild Angelica
Heracleum sphondylium - Hogweed

EUPHORBIACEAE

Mercurialis perennis - Dog's Mercury f.

POLYGONACEAE

Polygonum amphibium - Amphibious Bistort
Rumex acetosella - Sheep's Sorrel f.
" obtusifolius - Broad-leaved Dock

URTICACEAE

Urtica dioica - Stinging Nettle

ULMACEAE

Ulmus glabra - Whch Elm

MYRICACEAE

Myrica gale - Bog Myrtle

BETULACEAE

Betula pendula - Silver Birch

CORYLACEAE

Corylus avellana - Hazel

FAGACEAE

Fagus sylvatica - Beech

SALICACEAE

Salix caprea - Goat Willow
" lapponum - Downy Willow

ERICACEAE

Rhododendron ponticum - Rhododendron f.
Calluna vulgaris - Heather
Erica cinerea - Bell-heather
Vaccinium vitis-idaea - Cowberry f.
" myrtillus - Bilberry f.

PYROLACEAE

Pyrola minor - Common Wintergreen

EMPETRACEAE

Empetrum nigrum - Crowberry

PRIMULACEAE

Primula veris - Cowslip f.
Primula vulgaris - Primrose f.
" veris x vulgaris - False Oxlip f.

APOCYNACEAE

Vinca minor - Lesser Periwinkle

OLEACEAE

Syringa vulgaris - Lilac

BORAGINACEAE

Symphytum officinale - Comfrey f.
Myosotis arvensis - Common Forget-me-not
(Pink, white & blue f)
Pulmonaria officinalis - Lungwort f.

SCROPHULARIACEAE

Scrophularia nodosa - Figwort
Digitalis purpurea - Foxglove f
Cymbalaria muralis - Ivy-leaved Toadflax
Veronica beccabunga - Brooklime
" officinalis - Heath Speedwell f
" chamaedrys - Germander Speedwell
" montana - Wood Speedwell f.
" serpyllifolia - Thyme-leaved
Speedwell f.
Pedicularis sylvatica - Lousewort

LENTIBULARIACEAE

Finguicula vulgaris - Common Butterwort

LABIATAE

Stachys arvensis - Field Woundwort
Lamium album - White Dead-nettle f.
Teucrium scorodonia - Wood Sage
Ajuga reptans - Bugle f.

PLANTAGINACEAE

Plantago major - Bd.Leaved Plantain
" lanceolata - Ribwort f.

CAMPANULACEAE

Campanula rotundifolia - Harebell

RUBIACEAE

Galium cruciata - Crosswort f.
" saxatile - Heath Bedstraw
" aparine - Cleavers

CAPRIFOLIACEAE

Sambucus racemosa - Red-berried Elder
Viburnum opulus - Guelder Rose
Symphoricarpos rivularis - Snowberry
Lonicera periclymenum - Honeysuckle

ADOXACEAE

Adoxa moschatellina - Moschatel f.

VALERIANACEAE

Valeriana officinalis - Valerian

COMPOSITAE

Senecio jacobaea - Ragwort f
Doronicum pardalianches - Leopard's-bane
Tussilago farfara - Coltsfoot f.
Petasites hybridus - Butterbur f.
Solidago virgaurea - Golden-rod
Bellis perennis - Daisy f.
Achillea millefolium - Yarrow
Chrysanthemum leucanthemum - Ox-eye Daisy

COMPOSITAE: contd.

- Arctium minus - Lesser Burdock
- Cirsium arvense - Creeping Thistle
- " vulgare - Spear Thistle
- " heterophyllum - Melancholy Thistle
- Hieracium sp. - Hawkweed
- " aurantiacum - Fox & Cubs
- Taraxacum officinale - Dandelion f.

POTAMOGETOCEAE

- Potamogeton sp. - Pondweed

LILIACEAE

- Narthecium ossifragum - Bog Asphodel
- Convallaria majalis - Lily-of-the-Valley
- Allium ursinum - Ramsons
- Paris quadrifolia - Herb Paris f.

JUNCACEAE

- Juncus sylvatica - Great Woodrush
- " multiflora - Many-flowered Woodrush

ORCHIDACEAE

- Dactylorhiza fuchsii - Common Spotted Orchid

GRAMINEAE

- Poa pratensis - Smooth Meadow-grass
- Dactylis glomerata - Cock's foot
- Phleum pratense - Timothy
- Alopecurus pratensis - Meadow Foxtail
- Anthoxanthum odoratum - Sweet Vernal-grass

CONIFERS (GYMNOSPERMS)

- Pseudotsuga menziesii - Douglas Fir
- Picea abies - Norway Spruce
- Picea sitchensis - Sitka Spruce
- Larix decidua - European Larch

FERNS & ALLIES (PTERIDOPHYTES)

- Equisetum arvense - Common Horsetail
- Pteridium aquilinum - Bracken
- Asplenium adiantum-nigrum - Black Spleenwort
- " trichomanes - Maidenhair Spleenwort
- " ruta-muraria - Wall Rue
- Dryopteris filix-mas - Male Fern
- " dilatata - Buckler Fern
- Gymnocarpium dryopteris - Oak Fern
- Elechnum spicant - Hard Fern
- Polypodium vulgare - Polypody

MOSSSES & LIVERWORTS (BRYOPHYTES)

- Liverwort sp.
- Sphagnum sp. - Sphagnum moss
- Plagiothecium denticulatum

FUNGI

- Lycoperdon sp. - 'Puff Ball'
- Morchella esculenta - Morel

LICHENS

- Usnea
- Alectoria fuscescens
- Evernia
- Hypogymnia
- Peltigera sp. - 'Dog Lichen
- Pertusaria pertusa.

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BIRDS IDENTIFIED (from bus & Tilt Trail)

- Mallard
- Peregrine Falcon
- Kestrel
- Pheasant
- Lapwing
- Oystercatcher
- Common Sandpiper
- Common Gull
- Lesser Black-backed Gull
- Wood Pigeon
- Feral Pigeon
- Collared Dove
- Cuckoo
- Swift
- Great Spotted Woodpecker
- Skylark
- House Martin
- Sand Martin
- Swallow
- Meadow Pipit
- Tree Pipit
- Pied Wagtail
- Grey Wagtail
- Starling
- Jay
- Jackdaw
- Rook
- Carrion Crow
- Willow Warbler
- Gold Crest
- Spotted Flycatcher
- Robin
- Wheatear
- Blackbird
- Song Thrush
- Coal Tit
- Blue Tit
- Chaffinch
- House Sparrow

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BUTTERFLIES

- lesser tortoiseshell
- Orange-tip

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- Frog
- Toad
- Red Squirrel