

LOCHGILPHEAD: O.S. map No. 55, between Bellanoch 804924 and
Knapdale Forest.

(20.5)

Plant species recorded:- (f = flowering/fertile; o = finished flowering)

RANUNCULACEAE

Caltha palustris - Marsh Marigold f
Anemone nemorosa - Wood Anemone f
Ranunculus acris - Meadow Buttercup
R. *repens* - Creeping Buttercup f
R. *flammula* - Lesser Spearwort
R. *ficaria* - Lesser Celandine f

CRUCIFERAE

Capsella bursa-pastoris - Shepherd's
Purse f
Cochlearia officinalis - Common Scurvy-
grass f
Erophila verna - Spring Whitlow Grass
Cardamine pratensis - Cuckoo Flower f
C. *hirsuta* - Hairy Bitter-cress f
Rorippa nasturtium-aquaticum - Water-
cress

VIOLACEAE

Viola riviniana - Common Violet f
V. *canina* - Heath Violet f
V. *palustris* - Marsh Violet f

HYPERICACEAE

Hypericum elodes - Marsh St. John's Wort

CARYOPHYLLACEAE

Silene dioica - Red Campion f
Cerastium arvense - Field Mouse-ear
Chickweed f
C. *vulgatum* - Common Mouse-ear
Chickweed
Stellaria holostea - Greater Stitchwort f
S. *graminea* - Lesser Stitchwort
Sagina nodosa - Knotted Pearlwort

PORTULACACEAE

Montia sibirica - Pink Purslane

CHENOPODIACEAE

Atriplex patula - Common Orache

GERANIACEAE

Geranium molle - Dove's-foot Cranesbill f
Geranium robertianum - Herb Robert f
Geranium lucidum - Shining-leaved
Cranesbill f

OXALIDACEAE

Oxalis acetosella - Wood-sorrel f

ACERACEAE

Acer pseudoplatanus - Sycamore

AQUIFOLIACEAE

Ilex aquifolium - Holly

PAPILIONACEAE

Ulex europaeus - Gorse f
Sarothamnus scoparius - Broom f
Trifolium repens - White clover
Lotus corniculatus - Bird's-foot Trefoil
Vicia cracca - Tufted Vetch f
V. *sepium* - Bush Vetch
Lathyrus pratensis - Meadow Vetchling

ROSACEAE

Filipendula ulmaria - Meadow-sweet
Rubus idaeus - Raspberry
R. *fruticosus* - Bramble
Potentilla sterilis - Barren Strawberry
P. *anserina* - Silverweed
P. *erecta* - Common Tormentil f
Fragaria vesca - Wild Strawberry f
Geum urbanum - Herb Bennet
G. *rivale* - Water Avens f
Alchemilla xanthochlora - Lady's Mantle
A. *glabra* - Lady's Mantle f
Rosa canina - Dog Rose
R. *villosa* - Downy Rose
Prunus spinosa - Blackthorn f
Crataegus monogyna - Hawthorn
Sorbus uacuparia - Rowan

CRASSULACEAE

Sedum acre - Biting Stonecrop

SAXIFRAGACEAE

Chrysplenium oppositifolium - Golden
Saxifrage f

GROSSULARIACEAE

Ribes uva-crispa - Gooseberry

ONAGRACEAE

Epilobium hirsutum - Gt. Hairy Willow-
herb
E. *montanum* - Bd. Leaved Willow-herb

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ONAGRACEAE: contd.

- Chamaenerion augustifolium - Rose-bay Willow-herb
- Circaea x intermedia - Intermediate Enchanter's Nightshade

ARALIACEAE

- Hedera helix - Ivy

UMBELLIFERAE

- Anthriscus sylvestris - Cow Parsley
- Myrrhis odorata - Sweet Cicely
- Conopodium majus - Pignut
- Aegopodium podagraria - Ground Elder
- Angelica sylvestris - Wild Angelica
- Heracleum sphondylium - Hogweed

EUPHORBIACEAE

- Mercurialis perennis - Dog's Mercury

POLYGONACEAE

- Rumex acetosa - Sorrel
- R. crispus - Curled Dock
- R. obtusifolius - Broad-leaved Dock

URTICACEAE

- Urtica dioica - Stinging Nettle

ULMACEAE

- Ulmus glabra - Wych Elm

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 purpurea - Purple Osier
- S. caprea - Great Sallow
- S. cinerea - Common Sallow
- S. aurita - Eared Sallow
- Salix sp.

ERICACEAE

- Rhododendron ponticum - Rhododendron
- Calluna vulgaris - Heather

ERICACEAE: contd.

- Erica tetralix - Cross-leaved Heath
- E. cinera - Bell Heather
- Vaccinium myrtillus - Bilberry f

PLUMBAGINACEAE

- Armeria maritima - Thrift f

PRIMULACEAE

- Primula vulgaris - Primrose f
- Lysimachia nemorum - Yellow Pimpernel f
- L. nummularia - Creeping Jenny

OLEACEAE

- Fraxinus excelsior - Ash

BORAGINACEAE

- Myosotis arvensis - Common Forget-me-not f

SCROPHULARIACEAE

- Scrophularia nodosa - Figwort
- Digitalis purpurea - Foxglove
- Erinus alpinus - Fairy Foxglove f
- Veronica beccabunga - Brooklime
- V. officinalis - Common Speedwell f
- V. chamaedrys - Germander Speedwell
- V. serpyllifolia - Thyme-leaved Speedwell f
- Pedicularis sylvatica - Lousewort f

LENTIBULARIACEAE

- Pinguicula vulgaris - Common Butterwort

LABIATAE

- Mentha aquatica - Water Mint
- Stachys sylvatica - Hedga Woundwort
- Teucrium scorodonia - Wood Sage
- Ajuga reptans - Bugle f

PLANTAGINACEAE

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

RUBIACEAE

- Galium odoratum - Sweet Woodruff
- G. saxatile - Heath Bedstraw f
- G. aparine - Cleavers or Sticky Willy

CAPRIFOLIACEAE

- Sambucus nigra - Elder
- Lonicera periclymenum - Honeysuckle

ADOXACEAE

- Adoxa moschatellina - Moschatel f

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VALERIANACEAE

Valeriana officinalis - Valerian

COMPOSITAE

- Senecio jacobea - Ragwort
- S. vulgaris - Groundsel f
- Tussilago farfara - Coltsfoot o
- Petasites hybridus - Butterbur
- Solidago virgaurea - Golden-rod
- Bellis perennis - Daisy f
- Achillea millefolium - Yarrow
- Tripleurospermum maritimum - Scentless
Mayweed
- Chrysanthemum vulgare - Tansy
- Arctium minus - Lesser Burdock
- Cirsium palustre - Marsh Thistle
- C. arvense - Creeping Thistle
- Centaurea nigra - Lesser Knapweed
- Leontodon autumnalis - Smooth Hawkbit
- Hieracium pilosella - Mouse-ear Hawkweed
- Hieacium sp.
- Taraxacum officinale - Common Dandelion
f

JUNCAGINACEAE

Triglochin maritima - Sea Arrow-grass

POTAMOGETONACEAE

Potamogeton polygonifolius - Bog Pond-
weed

LILIACEAE

Endymion non-scriprus - Bluebell f
Allium ursinum - Ramsons f

JUNCACEAE

- Juncus squarrosus - Heath Rush
- J. conglomeratus - Conglomerate
Rush
- J. effusus - Soft Rush
- Juncus pilosa - Hairy Woodrush f
- L. sylvatica - Greater Woodrush f
- L. campestris - Field Woodrush f
- L. multiflora - Many-headed Wood
rush f

IRIDACEAE

Iris pseudacorus - Yellow Flag

ORCHIDACEAE

Orchis mascula - Early Purple Orchid f

LEMNACEAE

Lemna minor - Duckweed

TYPHACEAE

Typha latifolia - Bulrush

CYPERACEAE

- Trichorum cespitosum - Deer Grass f
- Carex panicea - Carnation Grass
- C. acuta - Tufted Sedge
- C. nigra - Common Sedge
- Carex sp.

GRAMINEAE

- Phragmites communis - Common Reed
- Molinia caerulea - Purple Moor-grass
- Festuca rubra - Red Fescue f
- Lolium perenne - Rye-grass
- Poa annua - Annual Meadow-grass
- P. pratensis - Smooth Meadow-grass
- Dactylis glomerata - Cock's-foot
- Brachypodium sylvaticum - Slender False-
brome
- Holcus lanatus - Yorkshire Fog
- Deschampsia caespitosa - Tufted Hair-gras
- Agrostis canina - Brown Bent-grass
- Alopecurus pratensis - Meadow Foxtail f
- Anthoxanthum odoratum - Sweet Vernal-
grass

CONIFERS (GYMNOSPERMS)

- Picea abies - Norway Spruce
- P. sitchensis - Sitka Spruce
- Larix decidua - European Larch
- Pinus sylvestris - Scots Pine

FERNS and their ALLIES (PTERIDOPHYTES)

- Equisetum fluviatile - Water Horsetail
- E. arvense - Common Horsetail
- Pteridium aquilinum - Bracken
- Hymenophyllum wilsonii - Wilson's Filmy
Fern
- Thelypteris phegopteris - Beech Fern
- Asplenium adiantum-nigrum - Black
Spleenwort
- A. trichomanes - Maidenhair Spleen
wort
- A. viride - Green Spleenwort
- Phyllitis scolopendrium - Hart's-tongue
Fern
- Dryopteris filix-mas - Male Fern
- Blechnum spicant - Hard-fern
- Polypodium vulgare - Polypody

1 = Crinan area, canal bank and woodland 20 May 1978.

2 = Inveraray Castle grounds, Dun na Cuach woodland 21 May 1978.

Some of the non-flowering plants seen :-

Lichens

Cladonia floerkeana		2
Hypogymnia physodes		1 2
Lobaria laetevirens		1 2
L. pulmonaria	Tree Lungwort	1 2
Menegazzia terebrata		1
Parmelia caperata		1 2
P. omphalodes		1
Peltigera canina	Dog Lichen	1 2
Ramalina siliquosa		1
Sticta fuliginosa		1 2
Usnea subfloricana	Beard Lichen	1 2
Xanthoria parietina		1 2

Ferns

Asplenium trichomanes	Maidenhair Spleenwort	1 2
Blechnum spicante	Hard Fern	1 2
Dryopteris felix-mas	Male Fern	1 2
Hymenophyllum wilsonii	Scottish Filmy Fern	1
Polypodium vulgare agg.	Polypody	1 2
Pteridium aquilinum	Bracken	1 2
Thelypteris limbosperma	Lemon or Mountain Fern	2

Horsetails

Equisetum arvense	Common Horsetail	1
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Mosses and Liverworts

Fontinalis antipyretica	Willow moss	1
Frullania dilatata	a leafy liverwort	1 2
Leucobryum glaucum	White Fork Moss	2
Polytrichum commune	Common Hair Moss	1 2

Fungi

Fomes fomentarius	Tinder Fungus	2
Ganoderma applanatum		2
Trametes sp.		2

Some of the insects seen :-

Green Hairstreak butterfly	1
Green veined White butterfly	1 2
Peacock butterfly	1 2
Small Tortoiseshell butterfly	1
Speckled Yellow moth	1
caterpillar of drinker moth	1
caterpillar of Garden Tiger moth	1
Bumble bees	1 2
Solitary bees	1 2
Click beetle	1
Longhorn beetle	1 2
Oil beetle	2
Tiger beetle	2
Alder fly	1
Bee-fly	2
Crane fly	1 2
Mayfly	1
Sawfly	2