

LYNCHMERE COMMON , WEST SUSSEX

Compartment 10

Survey by Laura Ponsonby 27th June 2003

FLOWERING PLANTS AND FERNS

<i>Anemone nemorosa</i>	Wood Anemone
<i>Anthoxanthum odoratum</i>	Sweet Vernal Grass
<i>Athyrium filix-femina</i>	Lady Fern
<i>Bellis perennis</i>	
<i>Betula pendula</i>	Silver Birch
<i>Calluna vulgaris</i>	
<i>Carex pendula</i>	Pendulous Sedge
<i>Carex pilulifera</i>	Pill-headed Sedge
<i>Circaea lutetiana</i>	Enchanter's Nightshade
<i>Cirsium arvense</i>	Creeping Thistle
<i>Cirsium vulgare</i>	Spear Thistle
<i>Corylus avellana</i>	Hazel
<i>Cuscuta epithymum</i>	Common Dodder
<i>Dactylorhiza fuchsii</i>	Common Spotted Orchid
<i>Deschampsia flexuosa</i>	Wavy Hair Grass
<i>Digitalis purpurea</i>	Foxglove
<i>Dryopteris filix-mas</i>	Male Fern
<i>Dryopteris dilatata</i>	Buckler Fern
<i>Epilobium angustifolium</i>	Rosebay Willowherb
<i>Epilobium montanum</i>	Broad-leaved Willowherb
<i>Epipactis helleborine</i>	Broad-leaved Helleborine
<i>Erica cinerea</i>	Bell Heather
<i>Erica tetralix</i>	Cross-leaved Heath
<i>Fagus sylvatica</i>	Common Beech
<i>Festuca ovina ssp. hirtula</i>	Heath Sheep's Fescue
<i>Fragaria vesca</i>	Strawberry

<i>Frangula alnus</i>	Alder Buckthorn
<i>Fraxinus excelsior</i>	Common Ash
<i>Galium aparine</i>	Goosegrass
<i>Galium saxatile</i>	Heath Bedstraw
<i>Galeopsis tetrahit</i>	Hemp Nettle
<i>Geranium robertianum</i>	Herb Robert
<i>Geum urbanum</i>	Herb Bennet
<i>Hedera helix</i>	Ivy
<i>Heracleum sphondylium</i>	Hogweed
<i>Holcus mollis</i>	Soft Grass
<i>Hyacinthoides non-scripta</i>	Bluebell
<i>Hydrochaeris radicata</i>	Long-rooted Cat's Ear
<i>Hypericum androsaemum</i>	Tutsan
<i>Hypericum perforatum</i>	Common St John's-wort
<i>Hypericum tetrapterum</i>	Square-stemmed St John's-wort
<i>Impatiens parviflora</i>	Small Balsam
<i>Juncus effusus</i>	Soft Rush
<i>Lapsana communis</i>	Nipplewort
<i>Lonicera periclymenum</i>	Honeysuckle
<i>Lotus uliginosus</i>	Marsh Bird'sfoot Trefoil
<i>Lysimachia nemorum</i>	Yellow Pimpernel
<i>Mercurialis perennis</i>	Dog's Mercury
<i>Moehringia trinervia</i>	Three-nerved Sandwort
<i>Molinia caerulea</i>	Purple Moor Grass
<i>Ornithopus perpusillus</i>	Common Bird'sfoot
<i>Oxalis acetosella</i>	Wood Sorrel
<i>Pinus sylvestris</i>	Scot's Pine
<i>Polygonum hydropiper</i>	Water Pepper
<i>Potentilla anserina</i>	Silverweed

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MOSSES AND LIVERWORTS

Atrichum undulatum

Campylopus introflexus

Dicranella htereomalla

Isopterygium elegans

Mnium hornum

Polytrichum formosum

Polytrichum juniperinum

Rhytidiadelphus squarrosus

Pseudoscleropodium purum

LYNCHMERE COMMON
Compartment 4

Survey by Laura Ponsonby
9th August and 27th and 29th September 2003

* (ponds not differentiated on 9th August)

Ponds 1 and 2

Ajuga reptans	(1 & 2)	Bugle	9/8
Betula pendula	1 & 2	Silver Birch (seedlings)	9/8
Callitriche sp.	(2)	Starwort	
Cardamine flexuosa	2)	Wavy Bittercress	
Digitalis purpurea	(1& 2)	Foxglove	
Dryopteris dilatata	(2)	Buckler Fern	
Dryopteris filix-mas	2)	Male Fern	
Epilobium	1)	Willowherb	9/8
Galeopsis tetrahit	1& 2) \	Hemp Nettle	9/8
Galium palustre	(1 & 2)	Marsh Bedstraw	9/8
Glyceria fluitans	2)	Common Flote Grass	9/8
Gnaphalium uliginosus	(1)	Marsh Cudweed	9/8
Holcus lanata	(2)	Yorkshire Fog	
Holcus mollis	1)	Soft Grass	9/8
Hypericum humifusum	(1)	Trailing St John's-wort	
Isolepis setacea	(1)	Bristle Rush	9/8 (only recorded on this visit)
Juncus bufonius	(1&2)	Toad Rush	9/8
Juncus bulbosus	1& 2)	Bulbous Rush	9/8
Juncus effusus	(1 & 2)	Soft Rush	9/8
Lemna minor	(1& 2)	Common Duckweed	9/8
Lotus uliginosus	(1 & 2)	Marsh Birdsfoot Trefoil	9/8
Lythrum portula	(1)	Water Purslane	9/8
Mentha palustris	(1) Water	Mint	
Poa annua	1)	Annual Poa	9/8
Polygonum hydropiper	1 & 2)	Water Pepper	9/8

Polygonum persica	(2)	Persicaria	
Frunella <i>frunella vulgaris</i>	(1)	<i>Self heal</i>	9/8
Pteridium aquifolium	(2)	Bracken	
Ranunculus flammula	(1 & 2)	Lesser Spearwort	
Ranunculus repens	(1	Creeping Buttercup	
Rubus fruticosus	(1)	Blackberry	9/8
Rubus idaeus	(1)	Raspberry	
Rumex acetosa	(1)	Sorrel	
Rumex obtusifolia	(2)	Broad -leaved Dock	
Salix sp.	(1 & 2)	Willow	9/8
Sambucus nigra	1)	Elder	9/8
Scrophularia nodosa	(1)	Knotted Figwort	9/8
Scutellaria minor	(1)	Lesser Skullcap	
Senecio jacobaeus	(1)	Common Ragwort	9/8
Senecio sylvaticus	(1)	Heath Groundsel	
Sonchus asper	(1)	Prickly Sowthistle	
Stachys sylvatica	(1	Hedge Woundwort	
Stellaria alsine	(1 & 2)	Bog Stitchwort	9/8
Stellaria media	(1 & 2)	Chickweed	
Urtica dioica	(1 & 2)	Common Nettle	9/8