

Markstakes Common Species Records 1991–2010

Vascular Plants: Records 1991-2010

Recorders: 1991: Sue Jordan, Val Martin, Paula Walkinshaw; 1997: Jenny Barbour, Honor Lamb; 2008-10: Friends of Markstakes. (Grasses, sedges, and rushes were not surveyed in 1997.)

Reference for names: Streeter, D., Hart-Davies, C., Hardcastle, A., Cole, F. and Harper, L. (2009) *Collins Flower Guide*. HarperCollins.

Scientific name	English name	1991	1997	2008-10
FERNS				
<i>Blechnum spicant</i>	Hard Fern			✓
<i>Dryopteris filix-mas</i>	Male-fern			✓
<i>Dryopteris dilatata</i>	Broad Buckler-fern			✓
<i>Pteridium aquilinum</i>	Bracken			✓
CONIFERS				
PINACEAE				
<i>Pinus sylvestris</i>	Scots Pine		✓	
<i>Tsuga canadensis</i>	Eastern Hemlock			✓
TAXACEAE				
<i>Taxus baccata</i>	Yew	✓	✓	✓
FLOWERING PLANTS				
RANUNCULACEAE				
<i>Aconitum napellus</i>	Monk's-hood	✓		
<i>Anemone nemorosa</i>	Wood Anemone	✓	✓	✓
<i>Aquilegia vulgaris</i>	Columbine	✓		
<i>Ranunculus acris</i>	Meadow Buttercup	✓	✓	✓
<i>Ranunculus ficaria</i>	Lesser Celandine	✓	✓	✓
<i>Ranunculus flammula</i>	Lesser Spearwort	✓	✓	✓
<i>Ranunculus repens</i>	Creeping Buttercup	✓	✓	✓
URTICACEAE				
<i>Urtica dioica</i>	Common nettle	✓	✓	✓
FAGACEAE				
<i>Fagus sylvatica</i>	Beech	✓	✓	✓
<i>Quercus robur</i>	Pedunculate Oak	✓	✓	✓
BETULACEAE				
<i>Alnus glutinosa</i>	Alder			✓
<i>Betula pendula</i>	Silver Birch		✓	✓
<i>Betula pubescens</i>	Downy Birch			✓
<i>Carpinus betulus</i>	Hornbeam	✓	✓	✓
<i>Corylus avellana</i>	Hazel	✓	✓	✓
CHENOPodiACEAE				
<i>Chenopodium polyspermum</i>	Many-seeded Goosefoot			✓
CARYOPHYLLACEAE				
<i>Cerastium fontanum</i>	Common Mouse-ear	✓	✓	✓
<i>Cerastium semidecandrum</i>	Little Mouse-ear	✓		✓
<i>Lychnis flos-cuculi</i>	Ragged-robin		✓	
<i>Moehringia trinervia</i>	Three-nerved Sandwort	✓		✓
<i>Silene dioica</i>	Red Campion	✓	✓	✓
<i>Stellaria graminea</i>	Lesser Stitchwort	✓	✓	✓
<i>Stellaria holostea</i>	Greater Stitchwort			✓
<i>Stellaria media</i>	Common Chickweed	✓	✓	✓
<i>Stellaria uliginosa (alsine)</i>	Bog Stitchwort	✓	✓	
POLYGONACEAE				

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<i>Persicaria (Polygonum) hydropiper</i>	Water-pepper	✓		✓
<i>Persicaria lapathifolia</i>	Pale Persicaria	✓		
<i>Persicaria maculosa (Polygonum persicaria)</i>	Redshank	✓	✓	✓
<i>Rumex acetosa</i>	Common Sorrel	✓	✓	✓
<i>Rumex acetosella</i>	Sheep's Sorrel	✓		
<i>Rumex crispus</i>	Curled Dock		✓	✓
<i>Rumex obtusifolius</i>	Broad-leaved Dock		✓	✓
CLUSIACEAE				
<i>Hypericum elodes</i>	Marsh St John's-wort		✓	
<i>Hypericum pulchrum</i>	Slender St John's-wort	✓	✓	
<i>Hypericum tetrapterum</i>	Square-stalked St John's-wort		✓	
<i>Hypericum humifusum</i>	Trailing St John's-wort			✓
MALVACEAE				
<i>Malva moschata</i>	Musk-mallow	✓		
<i>Malva sylvestris</i>	Common mallow			✓
VIOLACEAE				
<i>Viola canina</i>	Heath Dog-violet	✓		
<i>Viola riviniana</i>	Common Dog-violet	✓	✓	✓
SALICACEAE				
<i>Salix caprea</i>	Goat Willow	✓	✓	✓
<i>Populus tremula</i>	Aspen			✓
BRASSICACEAE				
<i>Alliaria petiolata</i>	Garlic Mustard	✓	✓	✓
<i>Cardamine flexuosa</i>	Wavy Bitter-cress	✓		✓
<i>Cardamine hirsuta</i>	Hairy Bitter-cress	✓	✓	
<i>Cardamine pratensis</i>	Lady's-smock	✓	✓	✓
<i>Rorippa nasturtium-aquaticum</i>	Water-cress		✓	
<i>Teesdalia nudicaulis</i>	Shepherd's Cress		✓	
ERICACEAE				
<i>Calluna vulgaris</i>	Heather			✓
PRIMULACEAE				
<i>Lysimachia nemorum</i>	Yellow Pimpernel	✓	✓	✓
<i>Lysimachia nummularia</i>	Creeping-Jenny		✓	
<i>Primula vulgaris</i>	Primrose	✓	✓	✓
GROSSULARIACEAE				
<i>Ribes rubrum</i>	Red Currant			✓
ROSACEAE				
<i>Crataegus monogyna</i>	Hawthorn	✓	✓	✓
<i>Crataegus laevigata</i>	Midland Hawthorn			✓
<i>Filipendula ulmaria</i>	Meadowsweet	✓		
<i>Geum urbanum</i>	Wood Avens		✓	✓
<i>Malus domestica</i>	Apple			✓
<i>Malus sylvestris</i>	Crab Apple		✓	✓
<i>Potentilla anserina</i>	Silverweed	✓	✓	✓
<i>Potentilla erecta</i>	Tormentil	✓	✓	✓
<i>Potentilla x mixta (P. erecta x P. reptans)</i>	Hybrid Cinquefoil			✓
<i>Potentilla reptans</i>	Creeping Cinquefoil	✓	✓	✓
<i>Potentilla sterilis</i>	Barren Strawberry	✓	✓	✓
<i>Prunus avium</i>	Wild Cherry			✓
<i>Prunus domestica</i>	Wild Plum			✓
<i>Prunus serotina</i>	Rum Cherry		✓	✓
<i>Prunus spinosa</i>	Blackthorn	✓	✓	✓

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<i>Pyrus communis</i>	Pear			✓
<i>Rosa arvensis</i>	Field Rose			✓
<i>Rosa canina</i>	Dog-rose	✓	✓	✓
<i>Rubus fruticosus</i>	Bramble	✓	✓	✓
<i>Sorbus torminalis</i>	Wild Service Tree			✓
FABACEAE				
<i>Lathyrus pratensis</i>	Meadow Vetchling		✓	
<i>Lotus corniculatus</i>	Common Bird's-foot Trefoil	✓	✓	✓
<i>Lotus pedunculatus</i>	Greater Bird's-foot Trefoil	✓	✓	✓
<i>Trifolium repens</i>	White Clover	✓	✓	✓
<i>Ulex europaeus</i>	Gorse	✓	✓	✓
<i>Vicia cracca</i>	Tufted Vetch		✓	
<i>Vicia sativa</i>	Common Vetch	✓	✓	✓
<i>Vicia sepium</i>	Bush Vetch		✓	✓
LYTHRACEAE				
<i>Lythrum portula</i>	Water-purslane			✓
ONAGRACEAE				
<i>Chamerion angustifolium</i>	Rosebay Willowherb	✓	✓	✓
<i>Circaeaa lutetiana</i>	Enchanter's-nightshade	✓	✓	✓
<i>Epilobium montanum</i>	Broad-leaved Willowherb			✓
<i>Epilobium palustre</i>	Marsh Willowherb		✓	
<i>Epilobium obscurum</i>	Short-fruited Willowherb			✓
CELASTRACEAE				
<i>Euonymus europaeus</i>	Spindle	✓		✓
AQUIFOLIACEAE				
<i>Ilex aquifolium</i>	Holly	✓	✓	✓
EUPHORBIACEAE				
<i>Euphorbia amygdaloides</i>	Wood Spurge		✓	✓
<i>Mercurialis perennis</i>	Dog's Mercury		✓	✓
RHAMNACEAE				
<i>Frangula alnus</i>	Alder Buckthorn			✓
ACERACEAE				
<i>Acer campestre</i>	Maple			✓
<i>Acer pseudoplatanus</i>	Sycamore			✓
GERANIACEAE				
<i>Geranium robertianum</i>	Herb Robert	✓	✓	✓
BALSAMINACEAE				
<i>Impatiens glandulifera</i>	Indian Balsam			✓
ARALIACEAE				
<i>Hedera helix</i>	Ivy	✓	✓	✓
APIACEAE				
<i>Aegopodium podagraria</i>	Ground-elder	✓	✓	✓
<i>Angelica sylvestris</i>	Wild Angelica			✓
<i>Anthriscus sylvestris</i>	Cow Parsley	✓	✓	
<i>Conopodium majus</i>	Pignut			✓
<i>Heracleum sphondylium</i>	Hogweed	✓	✓	✓
<i>Hydrocotyle vulgaris</i>	Marsh Pennywort	✓	✓	
GENTIANACEAE				
<i>Centaurium erythraea</i>	Common Centaury	✓		✓
BORAGINACEAE				
<i>Myosotis arvensis</i>	Field Forget-me-not	✓	✓	
<i>Myosotis discolor</i>	Changing Forget-me-not	✓		

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LAMIACEAE				
<i>Ajuga reptans</i>	Bugle	✓	✓	✓
<i>Ballota nigra</i>	Black Horehound		✓	
<i>Glechoma hederacea</i>	Ground-ivy	✓	✓	✓
<i>Lycopus europaeus</i>	Gipsywort	✓	✓	✓
<i>Prunella vulgaris</i>	Selfheal	✓	✓	✓
<i>Scutellaria minor</i>	Lesser Skullcap	✓	✓	✓
<i>Stachys sylvatica</i>	Hedge Woundwort			✓
<i>Teucrium scorodonia</i>	Wood Sage	✓	✓	✓
CALLITRICHACEAE				
<i>Callitricha stagnalis</i>	Water-starwort			✓
PLANTAGINACEAE				
<i>Plantago major</i>	Greater Plantain			✓
OLEACEAE				
<i>Fraxinus excelsior</i>	Ash			✓
SCROPHULARIACEAE				
<i>Digitalis purpurea</i>	Foxglove	✓	✓	✓
<i>Pedicularis sylvatica</i>	Lousewort	✓		
<i>Scrophularia auriculata (aquatica)</i>	Water Figwort	✓		
<i>Scrophularia nodosa</i>	Common Figwort		✓	✓
<i>Veronica chamaedrys</i>	Germander Speedwell	✓	✓	✓
<i>Veronica officinalis</i>	Heath Speedwell	✓	✓	✓
<i>Veronica persica</i>	Common Field-speedwell	✓		
<i>Veronica montana</i>	Wood Speedwell	✓	✓	✓
<i>Veronica serpyllifolia</i>	Thyme-leaved Speedwell	✓	✓	✓
RUBIACEAE				
<i>Galium aparine</i>	Cleavers	✓	✓	✓
<i>Galium palustre</i>	Common Marsh-bedstraw		✓	✓
<i>Galium saxatile</i>	Heath Bedstraw	✓	✓	✓
ADOXACEAE				
<i>Adoxa moschatellina</i>	Moschatel			✓
CAPRIFOLIACEAE				
<i>Lonicera periclymenum</i>	Honeysuckle	✓	✓	✓
<i>Sambucus nigra</i>	Elder		✓	✓
<i>Viburnum opulus</i>	Guelder Rose	✓	✓	✓
DIPSACACEAE				
<i>Dipsacus fullonum</i>	Wild Teasel	✓		
<i>Succisa pratensis</i>	Devil's-bit Scabious		✓	✓
ASTERACEAE				
<i>Achillea ptarmica</i>	Sneezewort	✓	✓	
<i>Bellis perennis</i>	Daisy	✓	✓	
<i>Centaurea nigra</i>	Common Knapweed	✓	✓	
<i>Cirsium arvense</i>	Creeping Thistle	✓	✓	
<i>Cirsium palustre</i>	Marsh Thistle	✓	✓	✓
<i>Cirsium vulgare</i>	Spear Thistle			✓
<i>Gnaphalium sylvaticum</i>	Heath Cudweed		✓	
<i>Gnaphalium uliginosum</i>	Marsh Cudweed	✓		✓
<i>Hypochaeris radicata</i>	Cat's-ear		✓	
<i>Lapsana communis</i>	Nipplewort		✓	
<i>Leontodon saxatilis (taraxacoides)</i>	Lesser Hawkbit	✓		
<i>Pulicaria dysenterica</i>	Common Fleabane	✓	✓	
<i>Senecio jacobaea</i>	Common Ragwort	✓	✓	✓

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<i>Serratula tinctoria</i>	Saw-wort		✓	
<i>Sonchus arvensis</i>	Perennial Sow-thistle		✓	
<i>Taraxacum officinale</i>	Dandelion	✓	✓	✓
ALISMATACEAE				
<i>Baldellia ranunculoides</i>	Lesser Water-plantain		✓	
POTAMOGETONACEAE				
<i>Potamogeton natans</i>	Broad-leaved Pondweed	✓	✓	✓
ARACEAE				
<i>Arum maculatum</i>	Lords-and-ladies	✓	✓	✓
LEMNACEAE				
<i>Lemna minor</i>	Common Duckweed	✓	✓	✓
JUNCACEAE				
<i>Juncus bufonius</i>	Toad Rush			✓
<i>Juncus effusus</i>	Soft Rush			✓
<i>Juncus articulatus</i>	Jointed Rush			✓
<i>Luzula campestris</i>	Field Wood-rush			✓
<i>Luzula pilosa</i>	Hairy Wood-rush			✓
CYPERACEAE				
<i>Carex sylvatica</i>	Wood Sedge			✓
POACEAE				
<i>Agrostis canina</i>	Velvet Bent			✓
<i>Agrostis capillaris</i>	Common Bent			✓
<i>Agrostis stolonifera</i>	Creeping Bent	✓		
<i>Aira praecox</i>	Early Hair-grass			✓
<i>Alopecurus pratensis</i>	Meadow Foxtail	✓		
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	✓		
<i>Brachypodium sylvaticum</i>	False Brome			✓
<i>Bromus sterilis</i>	Barren Brome			✓
<i>Dactylis glomerata</i>	Cock's-foot	✓		✓
<i>Deschampsia cespitosa</i>	Tufted Hair-grass	✓		✓
<i>Festuca ovina</i>	Sheep's Fescue	✓		
<i>Glyceria fluitans</i>	Floating Sweet Grass			✓
<i>Holcus lanatus</i>	Yorkshire Fog	✓		✓
<i>Molinia caerulea</i>	Purple Moor-grass	✓		✓
<i>Poa annua</i>	Annual Meadow Grass	✓		✓
<i>Poa trivialis</i>	Rough Meadow Grass	✓		✓
LILIACEAE				
<i>Hyacinthoides non-scripta</i>	Bluebell	✓	✓	✓
<i>Narcissus pseudonarcissus</i>	Wild Daffodil		✓	
<i>Ruscus aculeatus</i>	Butcher's-broom	✓		✓
IRIDACEAE				
<i>Crocosmia x crocosmiiflora</i>	Monbretia	✓		
DIOSCOREACEAE				
<i>Tamus communis</i>	Black Bryony	✓	✓	✓
ORCHIDACEAE				
<i>Dactylorhiza fuchsii</i>	Common Spotted-orchid	✓	✓	✓
<i>Neottia (Listera) ovata</i>	Common Twayblade		✓	✓
<i>Orchis mascula</i>	Early-purple Orchid		✓	✓

Bryophytes 2004-2010**Recorders:** 2004: Malcolm Macfarlane; 2008-10: Jacqui Hutson**Reference for Names:** Atherton, I., Bosanquet, S. & Lawley, M. (2010) *Mosses and Liverworts of Britain and Ireland: A Field Guide*. British Bryological Society.

Scientific name	English name	2004	2008-10
LIVERWORTS			
JUNGERMANNIALES			
<i>Calypogeia fissa</i>	Common Pouchwort	✓	
<i>Frullania tamarisci</i>	Tamarisk Scalewort	✓	
<i>Jungermannia gracillimum</i>	Crenulated Flapwort	✓	
<i>Lophocolea bidentata</i>	Bifid Crestwort	✓	✓
<i>Lophocolea heterophylla</i>	Variable-leaved Crestwort	✓	✓
<i>Microlejeunea (Lejeunea) ulicina</i>	Fairy Beads	✓	
<i>Plagiochila porellaoides</i>	Lesser Featherwort		✓
<i>Radula complanata</i>	Even Scalewort	✓	✓
METZGERIALES			
<i>Metzgeria furcata</i>	Forked Veilwort	✓	✓
<i>Metzgeria temperata</i>	Whiskered Veilwort	✓	
<i>Pellia epiphylla</i>	Overleaf Pellia	✓	✓
MOSSES			
SPHAGNALES			
<i>Sphagnum denticulatum</i>	Cow-horn Bog-moss		✓
<i>Sphagnum fimbriatum</i>	Fringed Bog-moss		✓
POLYTRICHALES			
<i>Atrichum undulatum</i>	Common Smoothcap	✓	✓
<i>Polytrichastrum (Polytrichum) formosum</i>	Bank Haircap		✓
DICRANALES			
<i>Campylopus introflexus</i>	Heath Star-moss		✓
<i>Dicranella heteromalla</i>	Silky Forklet-moss	✓	✓
<i>Dicranoweisia cirrata</i>	Common Pincushion	✓	✓
<i>Dicranum scoparium</i>	Broom Fork-moss	✓	✓
<i>Fissidens bryoides</i>	Lesser Pocket-moss	✓	✓
<i>Pleuridium acuminatum?</i>	Taper-leaved Earth-moss		✓
POTTIALES			
<i>Tortula muralis</i>	Wall Screw-moss	✓	
FUNARIALES			
<i>Funaria hygrometrica</i>	Bonfire-moss		✓
BRYALES			
<i>Bryum capillare</i>	Capillary Thread-moss	✓	✓
<i>Mnium hornum</i>	Bordered Thyme-moss	✓	✓
<i>Plagiomnium rostratum</i>	Long-beaked Thyme-moss	✓	
<i>Plagiomnium undulatum</i>	Hart's-tongue Thyme-moss	✓	✓
<i>Rhizomnium punctatum</i>	Dotted Thyme-moss	✓	✓
ORTHOTRICHALES			
<i>Orthotrichum affine</i>	Wood Bristle-moss	✓	✓
<i>Ulota crispa</i>	Crisped Pincushion	✓	✓
<i>Zygodon rupestris (baumgartneri)</i>	Park Yoke-moss	✓	
<i>Zygodon viridissimus</i>	Green Yoke-moss	✓	
HYPNALES			
<i>Amblystegium serpens</i>	Creeping Feather-moss	✓	✓
<i>Brachythecium rutabulum</i>	Rough-stalked Feather-moss		✓
<i>Calliergonella cuspidata (Calliergon)</i>	Pointed Spear-moss	✓	

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<i>cuspidatum</i>)			
<i>Cirriphyllum piliferum</i>	Hair Pointed Feather-moss		✓
<i>Cryphaea heteromalla</i>	Lateral Cryphaea	✓	
<i>Eurynchium striatum</i>	Common Striated Feather-moss		✓
<i>Homalothecium sericeum</i>	Silky Wall Feather-moss	✓	✓
<i>Hypnum andoi</i>	Mamillate Plait-moss		✓
<i>Hypnum cupressiforme</i>	Cypress-leaved Plait-moss	✓	✓
<i>Hypnum jutlandicum</i>	Heath Plait-moss		✓
<i>Hypnum resupinatum</i>	Supine Plait-moss	✓	
<i>Isothecium myosuroides</i>	Mouse-tail moss	✓	✓
<i>Kindbergia praelonga (Eurhynchium praelongum)</i>	Common Feather-moss	✓	✓
<i>Neckera complanata</i>	Flat Neckera	✓	
<i>Plagiothecium sp.</i>	A Silk-moss	✓	
<i>Pseudoscleropodium purum</i>	Neat Feather-moss		✓
<i>Rhynchosstegium confertum</i>	Clustered Feather-moss		✓
<i>Rhytidadelphus squarrosus</i>	Springy Turf-moss	✓	✓
<i>Thuidium tamariscinum</i>	Common Tamarisk-moss	✓	✓

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Fungi records

Recorders: 1991, 1997, 2004: Rosalie Sinclair-Smith; 2010: Rosalie Sinclair-Smith, Ian Woolsey and Jacqui Hutson

Reference for (most) names: Buczacki, S. (1989) *Fungi of Britain and Europe*. Collins.

Scientific name	English name	1991	1997	2004	2010
BOLETACEAE					
<i>Boletus appendiculatus</i>					16 Oct
<i>Boletus badius</i>	Bay Boletus		Nov	23 Oct	4 Oct
<i>Boletus chrysenteron</i>	Red-cracked Boletus	Oct	Jul	3 Sep	16 Oct
<i>Boletus edulis</i>	Cep or Penny Bun		Jul		
<i>Boletus piperatus</i>	Peppery Boletus			23 Oct	
<i>Boletus scaber</i>		Oct			
<i>Gyroporus (Boletus) castaneus</i>				3 Sep	
<i>Leccinum scabrum</i>	Brown Birch Bolete		Jul		
<i>Leccinum versipelle (Boletus versipellis)</i>	Orange Birch Bolete			16 Oct	
GOMPHIDIAECEAE					
<i>Gomphidius glutinosus</i>	Slimy Spike Cap	Oct			
AMANITACEAE					
<i>Amanita citrina</i>		Oct	Oct	Oct	
<i>Amanita citrina alba</i>	False Death Cap				3 Oct
<i>Amanita excelsa</i>			Jul		
<i>Amanita fulva</i>	Tawny Grisette				3 Oct
<i>Amanita muscaria</i>	Fly Agaric		Oct	29 Sep	16 Sep
<i>Amanita phalloides</i>	Death Cap				3 Oct
<i>Amanita rubescens</i>	The Blusher		Jul		3 Oct
<i>Amanita vaginata</i>	Grisette			3 Sep	
<i>Amanita virosa</i>	Destroying Angel		Oct		
LEPIOTACEAE					
<i>Lepiota (Macrolepiota) procera</i>	Parasol Mushroom		Oct		16 Oct
TRICHOLOMATACEAE					
<i>Armillaria mellea</i>	Honey Fungus	Oct	Oct	29 Sep	3 Oct
<i>Clitocybe asterospora</i>				29 Sep	
<i>Clitocybe clavipes</i>	Club Foot	Oct			
<i>Clitocybe flaccida</i>	Tawny Funnel Cap		Oct	16 Oct	16 Oct
<i>Clitocybe fragrans</i>			Oct		
<i>Clitocybe houghtonii</i>				3 Sep	
<i>Clitocybe infundibuliformis</i>	Common Funnel Cap	Oct	Jul	10 Jul	4 Oct
<i>Clitocybe nebularis</i>	Clouded Agaric	Oct	Oct	23 Oct	16 Oct
<i>Clitocybe odora</i>	Aniseed toadstool				16 Oct
<i>Clitopilus prunulus</i>	The Miller		Nov		16 Oct
<i>Collybia butyracea</i>	Butter Cap		Jan	3 Jan	16 Oct
<i>Collybia dryophila</i>	Russet Shank		Jul	10 Jul	
<i>Collybia fusipes</i>	Spindle Shank		Jul		16 Oct
<i>Collybia (Rhodocollyobia) maculata</i>	Spotted Tough-shank		Oct		
<i>Flammulina velutipes</i>	Velvet Shank			29 Sep	3 Oct
<i>Laccaria amethystea</i>	Amethyst Deceiver	Oct	Nov	16 Oct	16 Oct
<i>Laccaria laccata</i>	Deceiver		Jul	16 Oct	4 Oct
<i>Lepista nuda (Tricholoma nudum)</i>	Wood Blewit	Oct	Oct	11 Nov	
<i>Marasmius calopus</i>			Jul		
<i>Mycena</i> sp.			Jan	16 Oct	
<i>Mycena pura</i>					16 Oct
<i>Mycena vitilis</i>			Nov		
<i>Oudemansiella mucida</i>	Porcelain Fungus	Oct	Oct	3 Sep	16 Oct

Markstakes Common Species Records 1991–2010

Scientific name	English name	1991	1997	2004	2010
<i>Oudemansiella radicata</i>	Rooting Shank	Sep	Jan	23 Oct	4 Oct
<i>Panellus stipticus</i>			Nov		
<i>Tricholoma cingulatum</i>					16 Oct
<i>Tricholoma fulvum</i>	Birch Knight			23 Oct	
<i>Tricholoma saponaceum</i>	Soap-scented Tricholoma		Nov		28 Oct
RUSSULACEAE					
<i>Lactarius blennius</i>	Slimy Milk Cap	Oct		23 Oct	
<i>Lactarius chrysorrheus</i>			Jul		
<i>Lactarius quietus</i>	Oak Milk Cap				16 Sep
<i>Lactarius tabidus</i>					3 Oct
<i>Lactarius turpis</i>	Ugly Milk Cap			29 Sep	3 Oct
<i>Russula atropurpurea</i>	Black-Purple Russula	Oct?			16 Sep
<i>Russula cyanoxantha</i>	The Charcoal Burner	Sep	Nov		16 Sep
<i>Russula fragilis</i>	Fragile Russula		Jul		
<i>Russula nigricans</i>	Blackening Russula			29 Sep	3 Oct
<i>Russula ochroleuca</i>	Common Yellow Russula	Oct	Nov	29 Sep	16 Oct
<i>Russula violeipes</i>	Velvet Brittlegill			3 Sep	
<i>Russula virescens</i>		Oct			
<i>Russula xerampelina</i>	Crab Brittlegill		Jul	3 Sep	
PLEUROTACEAE					
<i>Pleurotus cornucopiae</i>	Branching Oyster		Feb	3 Jan	3 Oct
<i>Pleurotus dryinus</i>					3 Oct
<i>Pleurotus pulmonarius</i>	Pale Oyster	Sep		29 Sep	
PLUTEACEAE					
<i>Pluteus salicinus</i>	Willow Shield		Oct	16 Oct	16 Oct
ENTOLOMATACEAE					
<i>Entoloma rhodopolium</i>			Jul		
CORTINARIACEAE					
<i>Crepidotus luteola</i>				3 Jan	
<i>Cortinarius betuletorum</i>				16 Oct	
<i>Hebeloma pusillum</i>				23 Oct	
<i>Inocybe patouillardii</i>	Red-staining Inocybe	Oct			
BOLBITIACEAE					
<i>Conocybe tenera</i>	Brown Bell Cap				28 Oct
PAXILLACEAE					
<i>Paxillus atrotomentosus</i>					16 Oct
<i>Paxillus involutus</i>	Brown Roll-rim		Jul	3 Jan	16 Oct
AGARICACEAE					
<i>Agaricus silvaticus</i>					16 Oct
<i>Agaricus silvicola</i>	Wood Mushroom	Oct	Jul	3 Sep	
<i>Agaricus</i> sp.				11 Nov	
STROPHARIACEAE					
<i>Hypholoma fasciculare</i>	Sulphur Tuft	Oct		3 Jan	16 Sep
COPRINACEAE					
<i>Coprinus comatus</i>	Shaggy Ink Cap	Oct			
<i>Coprinus disseminatus</i>	Fairies' Bonnets		Jul		
<i>Coprinus impatiens</i>					3 Oct
<i>Coprinus micaceus</i>	Glistening Ink Cap	Oct	Jul	3 Sep	
<i>Coprinus picaceus</i>	Magpie Fungus				3 Oct
<i>Coprinus silvaticus</i>					16 Oct
<i>Lacrymaria velutina</i>	Weeping Widow			29 Sep	
<i>Panaeolus subbalteatus</i>		Oct			
<i>Panaeolus sphinctrinus</i>			Jul		

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<i>Psathyrella cadolleana</i>			Jul		
<i>Psathyrella spadicea</i>			Oct		
CANTARELLACEAE					
<i>Cantharellus cibarius</i>	Chanterelle				16 Sep
CLAVARIACEAE					
<i>Clavulina cinerea</i>	Grey Coral Fungus			29 Sep	
<i>Typhula erythropus</i>		Oct	Jan		
CORTICIACEAE					
<i>Hypodontia (Hypoderma) sambuci</i>	Elder Whitewash			3 Jan	
<i>Hypochnicium vellereum</i>			Jul	3 Jan	
<i>Merulius tremellosus</i> (pale form)			Nov		
<i>Peniophora quercina</i>				3 Jan	
HYDNACEAE					
<i>Hydnus repandum</i>	Hedgehog Fungus		Oct		16 Oct
HYMENOPHAETACEAE					
<i>Inonotus cuticularis</i>			Oct		
<i>Phellinus (Polyporus) ferreus</i>	Cinnamon Porecrust		Jan	3 Jan	3 Oct
FISTULINACEAE					
<i>Fistulina hepatica</i>	Beefsteak Fungus	Oct	Oct		
GANODERMATACEAE					
<i>Ganoderma adspersum</i>			Jan	3 Jan	16 Sep
<i>Ganoderma applanatum</i>	Artist's Fungus			3 Jan	
POLYPORACEAE					
<i>Berkandera adusta</i>	Smoky Bracket		Jan	10 Jul	
<i>Coriolus (Trametes) versicolor</i>	Many-zoned Polypore		Jan	3 Jan	16 Oct
<i>Daedalea quercina</i>	Maze-gill		Oct		
<i>Daedaleopsis confragosa</i>	Blushing Bracket	Sep	Feb	3 Jan	16 Oct
<i>Meripilus giganteus</i>	Giant Polypore		Oct		
<i>Piptoporus betulinus</i>	Birch Polypore		Jan	3 Jan	16 Sep
<i>Polyporus varius</i>				15 Apr	
<i>Pseudotrametes (Trametes) gibbosa</i>			Nov		
<i>Schizophora paradoxa</i>	Split Porecrust		Oct	3 Jan	
<i>Tyromyces caesius</i>			Oct		
<i>Tyromyces lacteus</i>			Nov		
STEREACEAE					
<i>Stereum gausapatum</i>		Oct	Jan		
<i>Stereum hirsutum</i>		Oct	Jan		16 Oct
<i>Stereum rugosum</i>	Bleeding Broadleaf Crust			16 Oct	
THELEPHORACEAE					
<i>Thelephora terrestris</i>	Earth Fan		Jul		
DACRYMYCETACEAE					
<i>Calocera cornea</i>			Jul		28 Oct
<i>Dacrymyces stillatus (deliquescent)</i>		Oct	Jul		
TREMELLACEAE					
<i>Tremella foliacea</i>			Nov		
<i>Tremella mesenterica</i>	Yellow Brain Fungus		Jul		
AURICULARIACEAE					
<i>(Hirneola) Auricularia auricula-judae</i>	Jelly Ear (Jew's Ear)		Jan	3 Jan	
SCLERODERMATACEAE					
<i>Scleroderma areolatum</i>			Oct		
<i>Scleroderma citrinum</i>	Common Earthball	Sep	Oct	16 Oct	28 Oct
GEASTRACEAE					
<i>Lycoperdon echinatum</i>	Spiny Puff Ball			29 Sep	

Markstakes Common Species Records 1991–2010

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<i>Lycoperdon foetidum</i>				16 Oct	
<i>Lycoperdon perlatum</i>	Puff Ball	Oct	Oct	3 Sep	4 Oct
<i>Lycoperdon pyriforme</i>	Stump Puff Ball	Oct		29 Sep	3 Oct
PHALLACEAE					
<i>Mutinus caninus</i>	Dog Stinkhorn			16 Oct	
<i>Phallus impudicus</i>	Stinkhorn	Sep	Jul	10 Jul	16 Oct
HYPocreaceae					
<i>Nectria cinnabrina</i>	Coral-spot	Oct		3 Jan	
DIATRYPACEAE					
<i>Diatrype disciformis</i>	Beech Barkspot			3 Jan	
XYLARIACEAE					
<i>Daldinia concentrica</i>	King Alfred's Cakes	Sep	Jan	3 Jan	16 Oct
<i>Hypoxyylon fragiforme</i>	Beech Woodwart		Jan	3 Sep	
<i>Hypoxyylon nummularium</i>				3 Jan	
<i>Xylaria hypoxylon</i>	Candle-snuff Fungus	Oct	Jan	3 Jan	
<i>Xylaria polymorpha</i>	Dead Man's Fingers	Oct		16 Oct	
HELOTIACEAE					
<i>Ascocoryne sarcoides</i>		Oct			
<i>Bulgaria inquinans</i>	Black Bulgar		Feb	3 Jan	
<i>Chlorosplenium (Chlorocibonia) aeruginascens</i>	Green Wood Cup		Feb	3 Jan	
<i>Neobulgaria pura</i>	Beech Jellydisc	Oct	Jan	3 Jan	
PEZIZACEAE					
<i>Otidea onotica</i>	Hare's Ear			16 Oct	

Lichens recorded on 3 October 2009 by Sussex Lichen Recording Group

Reference for most names: Dobson, F.S. (2000) *Lichens: An Illustrated Guide to the British and Irish Species*. 4th Edition. Richmond.

Scientific name	Substrate and comments
<i>Arthonia radiata</i>	Oak
<i>Cladonia chlorophaea</i>	Ash
<i>Cladonia coniocraea</i>	Dead wood, post etc
<i>Cliostomum griffithii</i>	Oak
<i>Enterographa crassa</i>	Corticulous, old hornbeam trunk
<i>Evernia prunastri</i>	Oak twig
<i>Flavoparmelia caperata</i>	Oak
<i>Fuscidea lightfootii</i>	Corticulous, on willow
<i>Graphis elegans</i>	Corticulous, very common in this wood, especially on hornbeam
<i>Graphis scripta</i>	Corticulous, on hornbeam
<i>Hypogymnia physodes</i>	Oak twig
<i>Hypogymnia tubulosa</i>	Corticulous, hawthorn
<i>Hypotrichyna revoluta</i>	Corticulous
<i>Lecanora albella</i>	Oak and willow
<i>Lecanora chlarotera</i>	Oak
<i>Lecanora expallens</i>	Worked wood, oak post, also hornbeam
<i>Lecanora polytropa</i>	Oak, on lignin of seat
<i>Lecanora symmicta</i>	Worked wood, oak seat
<i>Lecidella elaeochroma</i>	Oak
<i>Lepraria incana</i>	Oak
<i>Melanelia elegantula</i>	Ash
<i>Melanelia fuliginosa</i> subsp. <i>glabratula</i>	Oak
<i>Melanelia subaurifera</i>	Oak twig
<i>Parmelia saxatilis</i>	Oak
<i>Parmelia sulcata</i>	Oak twig
<i>Parmotrema perlatum</i>	Oak
<i>Pertusaria amara</i>	Oak
<i>Pertusaria hymenea</i>	Oak
<i>Pertusaria leioplaca</i>	Corticulous, hornbeam
<i>Pertusaria pertusa</i>	Corticulous, hornbeam
<i>Phlyctis argena</i>	Corticulous
<i>Physcia adscendens</i>	Worked wood, oak seat
<i>Physcia tenella</i>	Oak
<i>Porina aenea</i>	Corticulous, hornbeam
<i>Punctelia reddenda</i>	Oak. On New Index of Ecological Continuity List.
<i>Punctelia subrudecta</i>	Oak
<i>Pyr rhospora quernea</i>	Oak
<i>Ramalina farinacea</i>	Oak
<i>Schismatomma decolorans</i>	Oak
<i>Scoliciosporum chlorococcum</i>	Oak twig
<i>Xanthoria parietina</i>	Oak
<i>Xanthoria polycarpa</i>	Oak twig