

BFG Walk at Burnham Beeches 19-Oct-2025

Species	English name	Substrate	Association	Any firsts?	Coll.	Id.	Conf	Notes
<i>Basidiomycota</i>								
Amanita citrina	False Death Cap	Soil under tree	Mixed deciduous		MH1	PC		
Amanita rubescens	Blusher	Soil under tree	Betula		GE	PC		
Armillaria gallica	Bulbous Honey Fungus	on wood	Indeterminate wood		Anon	PC		
Armillaria mellea	Honey Fungus	on wood	Indeterminate wood		TG	JL		
Bjerkandera adusta	Smoky Bracket	on wood	Indeterminate wood		LS	LS		
Bulbillomyces farinosus	Couscous Crust	on wet wood			Anon	SP	SJE	
Chlorophyllum rhacodes	Shaggy Parasol	Soil under tree	Deciduous		MH2	PC		
Chondrostereum purpureum	Silverleaf Fungus	Fallen branch	Betula		PC	PC		
Clitocybe nebularis	Clouded Funnel	Litter / soil	Deciduous		MH1	PC		
Conocybe pubescens	Downy Conecap	Dung	pony		DJS	PC	JL8	
Conocybe rugosa	Wrinkled Conecap	Litter / soil	Deciduous		SP	PC		
Coprinopsis phlyctidospora	Wartyspored Inkcap	Litter / soil			Anon	DJS		
Cortinarius daulnoyae	a species of Webcap	Soil under tree	Deciduous	First county record	JL	JL		
Cortinarius torvus	Stocking Webcap	Soil under tree	Beech		JL	J		
Crepidotus applanatus	Flat Oysterling	on wood	Indeterminate wood		Anon	DJS		
Daedalea quercina	Oak Mazegill	Log	Quercus		JW	PC		
Daedaleopsis confragosa	Blushing Bracket	fallen trunk	Betula		RC	PC		
Entoloma cf conferendum	Star Pinkgill	vegetation			PC	PC		2 separate collection, both dried for sequencing
Flammula alnicola	Alder Scalycap	base of trunk	Betula		Anon	MT	CVS	previously in genus Pholiota
Fomitopsis betulina	Birch Polypore	Fallen trunk	Betula		CVS	CVS		
Galerina mniophila	Bryophyte Bell	mossy grass			JL	JL		
Ganoderma adspersum	Southern Bracket	decayed wood	Beech		CVS	CVS		previously G. australe
Gymnopilus penetrans	Common Rustgill	Fallen trunk	Betula		PC	PC		
Hebeloma birrus	Yellowish Poisonpie	in vegetation	mixed deciduous & conifer		MH2	PC		keyed with Versterholt, also Beker
Hygrophoropsis aurantiaca	False Chanterelle	Litter / soil	Conifer		PC	PC		
Hygrophoropsis macrospora	Ivory False Chanterelle	in mossy vegetation			PC	PC		spores 8-10 long
Hygrophorus eburneus	Ivory Woodwax	Litter / soil	Beech		JL	JL		
Hymenochaete rubiginosa	Oak Curtain Crust	Log	Quercus		Anon	PC		
Hypholoma elongatum	Sphagnum Brownie	Moss			YH	PC		
Hypholoma ericaeum	Heath Brownie	vegetation			JL	JL		
Hypholoma fasciculare	Sulphur Tuft	on wood	Deciduous		TG	PC		
Hypholoma polytrichi	Moss Brownie	in moss		First site record	PD	PC		keyed wuth FAN 4; dried for sequencing
Imleria badia	Bay Bolete	Soil under tree	Mixed deciduous		PC	PC		previously in genus Boletus
Mensularia radiata	Alder Bracket	on wood	Indeterminate wood		JN	JL		previously in genus Inonotus

Kuehneromyces mutabilis	Sheathed Woodtuft	on wood	Indeterminate wood	TG	JL	
Laccaria amethystina	Amethyst Deceiver	Litter / soil	Betula	KR	KR	PC
Laccaria proxima	Scurfy Deceiver	Moss		PC	PC	
Lactarius blennius	Beech Milkcap	Soil under tree	Fagus	HAF	PC	
Lactarius hepaticus	Liver Milkcap	Soil under tree	Pinus	KR	PC	
Lactarius quietus	Oakbug Milkcap	Soil under tree	Quercus	MT	MT	
Lactarius subdulcis	Mild Milkcap	in mossy vegetation	Quercus	Anon	PC	
Lactarius tabidus	Birch Milkcap	Soil under tree	Betula	HAF	JL	
Leccinum cyaneobasileucum	Greyshank bolete	Soil under tree	Betula	GE	JL	.
Leccinum scabrum	Brown Birch Bolete	Soil under tree	Betula	PC2	PC	
Lentinellus ursinus	Bear Cockelshell	Fallen trunk	Betula	PC	PC	keyed with FN
Lycoperdon perlatum	Common Puffball	Litter / soil	Deciduous	GF	GF	PC
Lyophyllum decastes	Clustered Domecap	Grassy path edge		JL	JL	
Mucronella calva		on wood fragment	Indeterminate wood	SP	SP	
Mycena acicula	Orange Bonnet	Mossy log	Betula	Anon	JL	PC
Mycena arcangeliana	Angel's Bonnet	on wood	Betula	RC	PC	
Mycena dasypus		in mossy vegetation		GF	PC	
Mycena galericulata	Common Bonnet / Bonnet Mycena	on wood	Deciduous	GF	PC	pure white fruitbodies; dried for sequencing
Mycena galericulata	Common Bonnet / Bonnet Mycena	on wood	Indeterminate wood	Anon	JL	PC
Mycena galopus var. nigra	Black Milking Bonnet	in mossy vegetation		GF	PC	
Mycena megaspora		in mossy vegetation		YH	PC	
Mycena pseudocorticola		Fallen mossy trunk	Betula	JN	JN	PC
Mycena vitilis	Snapping Bonnet	woody litter	Deciduous	LS	PC	
Narcissea ephemeroides	Diaphanous Inkcap	Litter / soil		Anon	DJS	previously in genus Coprinopsis
Oudemansiella mucida	Porcelain Fungus	on wood	Fagus	MH1	MH1	
Panaeolus acuminatus	Dewdrop Mottlegill	Moss	Deciduous	PD	DJS	PC
Panellus stipticus	Bitter Oysterling	on wood	Indeterminate wood	LS	PC	
Paralepista flaccida	Tawny Funnel	Litter / soil	Deciduous	TG	PC	previously in genus Lepista
Paxillus involutus	Brown Rollrim	Soil under tree	Bet	RC	PC	
Phlebia radiata	Wrinkled Crust	Fallen branch	Deciduous	AW	CVS	
Phlebia tremellosa	Jelly Rot	on wood	Indeterminate wood	SJE	SJE	
Pleurotus ostreatus	Oyster Mushroom	on wood	Indeterminate wood	CVS	CVS	
Plicaturopsis crispa	Crimped Gill	Fallen trunk	Betula	PC	PC	
Pluteus cervinus	Deer Shield	Fallen branch	Deciduous	HAF	PC	
Postia tephroleuca	Greyling Bracket	Fallen branch	Betula	CVS	CVS	
Rhodocollybia butyracea	Butter Cap	Litter / soil	Mixed deciduous	GF	PC	
Rhodocollybia maculata	Spotted Toughshank	Litter / soil	Conifer	PC	PC	
Rickenella fibula	Orange Moss-cap	Moss		SJE	SJE	
Russula atropurpurea	Purple Brittlegill	Soil under tree	Quercus	PC	PC	
Russula betularum	Birch Brittlegill	Soil under tree	Betula	PC	PC	
Russula claroflava	Yellow Swamp Brittlegill	Soil under tree	Betula	MT	MT	
Russula fragilis	Fragile Brittlegill	Soil under tree	Quercus	GE	PC	

Russula gracillima	Slender Brittlegill	Soil under tree	Betula	PC	PC		
Russula nitida	Purple Swamp Brittlegill	Soil under tree	Betula	EP	MT		
Russula ochroleuca	Ochre Brittlegill	Soil under tree	Deciduous	PD	PC		
Russula parazurea	Powdery Brittlegill	Soil under tree	Quercus	RC	PC	MT	
Russula risigallina	Golden Brittlegill	Soil under tree	Betula	JL	JL		
Russula rosea	Rosy Brittlegill	Soil under tree	Deciduous	JL	JL		alternative name R. lepida .
Russula solaris	Sunny Brittlegill	Soil under tree	Fagus	First site record	Anon	MT	
Russula velenovskyi	Coral Brittlegill	Soil under tree	Betula	MH1	PC		
Stereum hirsutum	Hairy Curtain Crust	on wood	Indeterminate wood	LS	LS	PC	
Stereum rugosum	Bleeding Broadleaf Crust	Fallen branch	Deciduous	PC	PC		
Stropharia semiglobata	Dung Roundhead	on dung	Indeterminate wood	MT	MT		
Suillus bovinus	Bovine Bolete	Soil under tree	Pinus	HAF	JL		
Tomentella sublilacina	a species of Crust	decayed wood	Deciduous	JL	CVS		dried for sequencing
Trametes versicolor	Turkeytail	Fallen branch	Betula	PC	PC		
Trichaptum abietinum	Purplepore Bracket	Fallen trunk	Pine	PC	PC		
Tricholoma fulvum	Birch Knight	Soil under tree	Betula	GE	PC		
Tricholoma sulphureum	Sulphur Knight	Soil under tree	Deciduous	JL	JL		
Tubaria furfuracea	Scurfy Twiglet	woody litter	Deciduous	GF	PC		
Xerocomus cisalpinus	Bluefoot Bolete	Soil under tree	Deciduous	LS	PC	MT	previously in genus Boletus
Xerocomus pruinatus	Matt Bolete	Soil under tree	Mixed deciduous	GE	PC		previously in genus Boletus
<i>Ascomycota</i>							
Ascobolus furfuraceus		Dung	Cow	SJE	SJE		.
Cheilymenia granulata	Cowpat Gem	Dung	Cow	SJE	SJE		previously in genus Coprobia
Erysiphe alphitoides	Oak Mildew	living leaves	Quercus	SP	SP		
Eupezizella aureliella		on bark	Quercus	SP	SP		previously in genus Hyaloscypha
Glyphium elatum		on wood	Indeterminate wood	First county record	SP	SP	
Monodictys castaneae		on bark	Quercus	First county record	SP	SP	
Nectria cinnabarina	Coral Spot	stick	Deciduous	GF	GF	PC	
Nectria episphaeria	a species of Spot	on fungus	unidentified pyromycete	CVS	CVS		
Vialaea insculpta		on cankered wood	Ilex	First site record	HAF	HAF	SJE
Xylaria hypoxylon	Candlesnuff Fungus	on wood	Indeterminate wood	KR	KR	PC	
<i>Other</i>							
Pilobolus crystallinus (Zygomycetes)	Dung Cannon	on dung	Cow	SJE	SJE		
<i>Myxomycota</i>							
Arcyria stipata		rotting wood	Indeterminate wood	BW	BW		
Ceratiomyxa fruticulosa		on wood	Betula	GF	GF		
Didymium squamulosum		dead leaf	Ilex	BW	BW		
Physarum leucophaeum		on wood	Indeterminate wood	BW	BW	JM	

Tubifera ferruginosa

on wood

Indeterminate wood

BW BW

Record count for site: 111

Anon= Anonymous, AW= Angus Wilkinson, BW= Barry Webb, CVS= Claudi V. Soler, DJS= Derek Schafer, EP= Emily Peace, GE= Glyn Edwards, GF= Gill Ferguson, HAF= Hasan Al-Farhan, JL= Jesper Launder, JM= Jackie Mackenzie-Dodds, JN= Josh Nathan, JW= Justin Warhurst, KR= Katherine Rooney, LS= Linda Seward, MH1= Mark Harper, MH2= Mark Harris, MT= M. Tortelli, PC= Penny Cullington, PC2= Paul Cullington, PD= Paul Devine, RC= Rosemary Clarke, SJE= Sarah-Jayne Ebdon, SP= Stephen Plummer, TG= Tricia Graham, YH= Yen Hoe