

Steining Downland Fungus Records 2016

Genus	Species	Common Name	Subst	Assoc	Habitat	UK Frequency and other notes
Armillaria	mellea	Honey Fungus	on stumps and buried wood	Angiospermae	chalk downland from which scrub has been cleared	Very common
Auricularia	mesenterica	Tripe Fungus	log	Populus	isolated logs lying in grassland	Common
Bjerkandera	fumosa	Big Smoky Bracket	stump	Angiospermae	tree lined track	Occasional
Bolbitius	titubans	Yellow Fieldcap	enriched soil	Poaceae	chalk grassland grazed by cattle	Common
Calocera	cornea	Small Stagshorn	log	Populus	isolated logs lying in grassland	Very common
Cheilymenia	granulata	Cow Dung Cup	dung	Bos taurus	chalk downland grazed by cattle	Common
Conocybe	subovalis	Conecap	soil	Poaceae; Angiospermae	chalk downland from where scrub has been cleared	Retained, few records but probably under-recorded.
Coprinellus	disseminatus	Fairy Inkcap	stump	indet	track through copse	Common
Coprinellus	micaceus	Glistening Inkcap	stump	Angiospermae	chalk downland from which scrub has been cleared	Very common
Coprinopsis	cothurnata	Inkcap species	enriched soil	Poaceae	chalk grassland grazed by cattle	Rarely reported
Crepidotus	mollis	Peeling Oysterling	log	Populus	isolated logs lying in grassland	Common
Dacrymyces	stillatus	Common Jellyspot	log	Populus	isolated logs lying in grassland	Very common
Daldinia	concentrica	Cramp Balls/King Alfred's Cakes	fallen tree	Fraxinus excelsior	ash dominant woodland	Very common
Entoloma	conferendum	Star Pinkgill	soil	Poaceae	chalk downland grazed by cattle	Very common

Gloeophyllum	trabaeum	Bracket	log	Populus	isolated logs within grassland	Rare, red data listed. 1st Sussex record. Identified by Alick Henrici and Geoffrey Kibby, confirmed by Martyn Ainsworth. Voucher accessioned at Kew.
Hygrocybe	pratensis	Meadow Waxcap	soil	Poaceae	chalk downland, scrub has been cleared	Common
Hygrocybe	virginea	Snowy Waxcap	soil	Poaceae	chalk downland grazed by cattle	Common
Melanoleuca	polioleuca	Common Cavalier	soil	Poaceae	chalk downland grazed by cattle	Common
Melanotus	horizontalis	Wood Oysterling	log	Populus	isolated logs within grassland	Occasional
Mycena	olida	Rancid Bonnet	moss covered stump	Angiospermae; musci	chalk downland grazed by cattle	Occasional
Panaeolina	foeniseccii	Brown Hay Cap/Brown Mottlegill	enriched soil	Poaceae	chalk grassland, grazed by cattle	Very common
Panaeolus	acuminatus	Dewdrop Mottlegill	soil	Poaceae; Bos taurus	chalk downland grazed by cattle	Frequent
Parasola Pluteus	auricoma romellii	Inkcap sp. Goldleaf Shield	enriched soil buried wood	Poaceae Angiospermae	chalk grassland grazed by chalk downland, scrub has been cleared	Common Occasional
Postia	stiptica	Bitter Bracket	fallen tree	Fraxinus excelsior	ash dominant woodland	Common
Puccinia	brachypodii	Rust sp.	living leaves	Brachypodium sylvaticum	chalk grassland	Common
Pucciniastrum	agrimoniae	Rust sp.	living leaves	Agrimonia eupatoria	chalk grassland	Common

Schizophyllum	commune	Splitgill	log	Populus	isolated logs lying in grassland	Locally common in southern England
Trametes	versicolor	Turkeytail	log	Populus	isolated logs lying in grassland	Very common
Tubaria	conspersa	Felted Twiglet	soil; litter	Fraxinus excelsior	wooded trackside	Common
Tubaria	furfuracea	Scurfy Twiglet	soil	poaceae; Angispermae	chalk downland grazed by cattle and from which scrub has been cleared	Very common