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Fungal Diversity Survey of Aspbury's Copse, a woodland compartment adjacent to Catherine-de-Barnes, Solihull



Grifola frondosa, Aspbury's Copse 2014

PHOTO:Neville Kilkenny

Report to
AECOM Infrastructure & Environment UK Limited

on behalf of Highways England

By

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Glossary

Agaric	name applied to most fungi with a 'mushroom' shaped fruit body, with a cap bearing gills underneath, supported by a stem.
Ascomycete	a fungus in which the sexual spores are produced in an ascus.
Ascus	an ascomycete hyphal tip, flask or sac shaped, in which ascospores develop, often in columns of eight.
Basidiomycete	a fungus in which the sexual spores are produced on a basidium.
Basidium	a basidiomycete hyphal tip with sterigmata on which basidiospores develop.
Coprophilous	describing fungi which derive their nutrients from dung.
Ectomycorrhizal (EcM)	a partnership in which a fungus sheaths the roots of a plant and absorbs plant nutrients, while the root absorbs fungal nutrients obtained from the surrounding soil.
Endomycorrhizal	a partnership in which a fungus forms structures inside the root cells of a plant and absorbs plant nutrients, while the root absorbs fungal nutrients obtained from the surrounding soil.
Fruit body	conspicuous reproductive structure of a fungus sexually producing spores and commonly known by such names as mushrooms, toadstools, brackets, puffballs, jellies, elf cups and truffles.
Hyphae	fine filaments from which fungi are constructed.
Humicolous saprotroph	a fungus that is gaining carbon compounds from plant material that is already dead, such as fallen leaves or humus.
Lignicolous saprotroph	a fungus that is gaining carbon compounds from woody material that is already dead.
Macrofungus	a fungus that produces a conspicuous fruit body.
Microfungus	a fungus that remains inconspicuous throughout its life and has microscopic spore producing structures.
Mycelium	inconspicuous 'feeding body' of a fungus composed of hyphae.
Mycorrhizal	a symbiotic association between a fungus and a tree or higher plant, involving the mycelium of the fungus and the root system of the plant.
Mycobiota	all of the fungi present in the geographic area concerned.
Parasite	in this context, where the fungus is living at the expense of another living organism, to its detriment.

Executive Summary

A survey to record fungal diversity of the woodland compartment, Aspbury's Copse, which lies between Catherine-de-Barnes and Hampton in Arden was completed on the 9th and 10th September 2019 by Neville Kilkenny, a Field Mycologist & Research Associate (Royal Botanic Garden Edinburgh). The survey and report were commissioned by AECOM Infrastructure & Environment UK Limited (on behalf of Highways England) as part of the proposed M42 Junction 6 (the Scheme) and comprise further environmental information submitted to the Planning Inspectorate to inform the examination of the Scheme's Development Consent Order application.

The woodland compartment at Aspbury's Copse is divided into two distinct sub-compartments by the M42 motorway. The weather conditions at the time of survey were extremely dry and these conditions were extremely poor for fungal fruitbody production, and consequently relatively few species were recorded. In all, the survey generated 60 unique records of 43 species of fungi. Most of these species were wood rotting saprotrophs. One ectomycorrhizal species, *Scleroderma verrucosum*, was recorded and four Agaric type species were observed. The survey identified two wood saprotroph species associated with ancient oak woodland, which is indicative of the continuity of woodland habitat at this location.

The author has surveyed the site on several previous occasions on behalf of another client, Wardell Armstrong LLP (Kilkenny, 2014). Wardell Armstrong has granted permission to share the data relating to these earlier surveys and reference this within this report.

The total recorded diversity for the site over six visits (three visits in 2014, two visits in 2018 and one visit in 2019) is 112 species. In addition to previous surveys, one further species has been recorded in 2019 and another species re-recorded, which would indicate continuity of woodland habitat.

Recent publication of new Red Data Lists for fungi by The Fungus Conservation Trust has raised the conservation status of one previously recorded species, *Agaricus subrufescens*, which is now assessed as 'Endangered' (Davies *et al* 2016).

A recent publication by the Joint Nature Conservation Committee (Bosanquet *et al.*, 2018) provides new assessment criteria for ancient oak woodland. These criteria are based on an oak wood saprotroph assemblage comprising of 16 fungi found entirely or primarily on veteran oak wood. The guidelines suggest that a site from which more than eight of the 16 species are recorded should be considered for notification. Four of these species have now been recorded at Aspbury's Copse and a further three species from other woodland compartments close-by.

The results of the survey are consistent with the findings of previous surveys. Very few ectomycorrhizal were recorded which could suggest increased nitrogen deposition, particularly as one of the species recorded in previous survey was *Scleroderma citrinum* (Suz *et al*, 2014). Overall the wood saprotroph assemblage suggests that there is continuity of woodland habitat at this location.

Introduction

This report presents the results of a fungi survey undertaken by Neville Kilkenny, a Field Mycologist & Research Associate (Royal Botanic Garden Edinburgh), at the 2.8 hectare (ha) woodland compartment of Aspbury's Copse (of which 2.27ha comprises replanted ancient woodland). The survey and report were commissioned by AECOM Infrastructure & Environment UK Limited (on behalf of Highways England) as part of the proposed M42 Junction 6 Scheme (the Scheme) and comprise further environmental information submitted to the Planning Inspectorate to inform the examination of the Scheme's Development Consent Order application.

Aspbury's Copse lies approximately 2.4 km south of M42 Junction 6 and comprises an area of broadleaved woodland historically bisected by the M42 motorway, its northern edge defined by the B4102 Solihull Road. The habitat is considered 'Ancient replanted woodland' but carries no statutory nature conservation designation.

Aspbury's Copse is shown on maps dating back to 1886 (Ordnance Survey 1886) and is recorded on the ancient woodland inventory as being Ancient Woodland of plantation origin. Evidence from the older oaks and cut stumps suggest that historical management of Aspbury's Copse has included coppicing.

This survey report provides an assessment of the fungal assemblage encountered within Aspbury's Copse and re-affirms the understanding of what the fungal assemblage suggests concerning the ecological status of the site. The report therefor includes an updated survey of the woodland of Aspbury's Copse and an evaluation of the following:

As far as possible, the diversity of the mycobiota of the site;

The areas of fungal interest and species richness;

The conservation designation that applies to all species recorded; and

Whether the species recorded are indicative of ancient woodland.

Methodology

The site was surveyed on the 9th and 10th September 2019. The survey focused on recording fruiting bodies of macrofungi, although some microfungi were also recorded. Mycelial structures were not assessed. The survey was based on a general walk-through, rather than any plot or transect based methodology. Wetter areas of the woodland, as well as large diameter deadwood and large stumps were given greater scrutiny as these moisture-retaining substrates were more likely to support fungal fruiting.

Two methodologies (Feest, 1999) and (Marriott, 2006) have been trialled at Dawyck Botanic Garden in the Scottish Borders by the author. Fungal fruiting data has been collected at Dawyck Botanic Garden for over 17 years and the mycobiota is well understood (Watling, 2015). The author's experience is that that these methodologies recorded lower species richness when compared to sampling via a random walk-through. Accordingly, random walk-through is the author's preferred methodology and this was applied in the 2019 surveys of Aspbury's Copse. The entire site was covered by the walk-through and at intervals of approximately every 100 m, a 1 m² area was scanned for microfungi.

Where possible, species were identified in the field. Where this was not possible, collections were taken back to the Lab for microscopic examination. All records will be forwarded to the Fungal Records Database of Britain & Ireland (FRDBI) which is managed by the British Mycological Society (BMS), as well as the Fungus Conservation Trust which manages the CATE 2 national database and underpins the recently published Red Data Lists on Fungi. These lists have yet to be accepted by the Joint Nature Conservation Committee. Collections that were of interest were dried and will be deposited in the herbarium of the Royal Botanic Garden Edinburgh (RBGE). Basidiomycete nomenclature is taken

from the Checklist of British and Irish Basidiomycota (CBIB) (Legon & Henrici, 2005) as well as the subsequent online updates.

Limitations

To build a reasonable baseline of fungal diversity, it is generally accepted that a site needs to be visited between three and five occasions within a 12 month period to cover the fruiting range of different species, and for a minimum of five years. Evidence suggests that recorded diversity of some sites would continue to rise for over twenty years, as some species fruit irregularly and often not annually (Tofts & Orton, 1998). Even if one were to record on a fortnightly basis over a period of study, it is likely that up to 60% of all fruiting structures will not be observed as many fungi produce fruitbodies with a short lifespan (Richardson, 1970). Accordingly, the fungal data presented in this report must be viewed as a snapshot of what was fruiting on the days of survey, and not as a full inventory of what is actually present within the woodland compartment.

The weather conditions at the time of survey were not favourable for fungal fruiting, particularly for Ectomycorrhizal (EcM) fungi as there was an extended period of dry weather which coincided with the visit to the site. Analysis of the FRDBI would suggest that September and October are considered the best months to record fruitbody production. Precipitation and temperature averages play an important role in determining fungal activity (Büntgen et al., 2012) and EcM fungi fruiting phenology is directly linked to host photosynthetic activities (Sato et al. 2012).

Several species of EcM fungi are considered good indicators of ancient woodland but not enough is understood about fruiting triggers and life cycle traits to make this group reliable for rapid assessment of a site (Arnolds, 1992). Other indirect factors can also play a role in the EcM fungal community, such as nitrogen deposition (Suz et al, 2014), as well as leaf fall and litter quality, which affect calcium levels and soil pH. Below ground studies of this group can be useful but need to be comparable to other studies undertaken with a similar physical sampling strategy which would be difficult to re-create in this situation (Taylor, 2002). For this reason, the wood saprophyte fungal assemblage is considered more useful for rapid site assessment.

Many wood rotting fungi are most active when moisture levels in fallen coarse woody debris is greater over the wetter winter months, particularly corticoid or resupinate fungi. Due to the timing of the survey, few species of this type were recorded. Several were collected but it was not possible to identify the species to which the fruiting structures belonged.

As the survey was not based on a transect or plot methodology, it should be noted that it will not be possible to objectively compare these results with data generated from future mycological survey work. However, this would not to affect the assessment of the current survey results.

Results and Analysis

The list of species recorded during the 2019 survey are presented in Table 1. For context the species list of fungi recorded in 2018 are also provided in Annex A. Representative photographs of fungi recorded during the survey occasions are provided in Annex B.

Table 1: Survey Records

Current Name	Substratum	Association	Habitat	Site	Coll. Date	Month	Year	Notes	Grid ref
<i>Diatrype stigma</i>	branch, fallen	Unknown	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	09	09	2019		SP19058065
<i>Diatrype disciformis</i>	branch, fallen	Fagus	mixed semi-natural	Catherine-de-Barnes: Aspbury's	09	09	2019		SP19038064

		sylvatica	woodland	Copse (east)					
<i>Stereum hirsutum</i>	branch, fallen	<i>Betula</i>	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	09	09	2019		SP19018064
<i>Piptoporus betulinus</i>	tree, dead	<i>Betula</i>	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	09	09	2019		SP19018064
<i>Annulohypoxyton multiforme</i>	tree, dead	<i>Betula</i>	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	09	09	2019		SP19018064
<i>Stereum hirsutum</i>	branch, fallen	<i>Crataegus</i>	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	09	09	2019		SP19098065
<i>Polyporus leptcephalus</i>	branch, de-corticate	Unknown	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	09	09	2019		SP19998065
<i>Postia subcaesia</i>	branch, fallen	<i>Prunus</i>	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (west)	09	09	2019		SP18988065
<i>Hypoxyton fuscum</i>	branch, fallen	<i>Corylus avellana</i>	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (west)	09	09	2019		SP18958061
<i>Hyphodontia sambuci</i>	branch, attached	<i>Sambucus</i>	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (west)	09	09	2019		SP18968061
<i>Xylaria filiformis</i>	leaf, litter	mixed	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (west)	09	09	2019	only conidial spores observed	SP18978062
<i>Fuscoporia ferrea</i>	branch, dead	<i>Corylus avellana</i>	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (west)	09	09	2019		SP18988061
<i>Exidia plana</i>	branch, dead	<i>Corylus avellana</i>	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (west)	09	09	2019		SP18988061
<i>Scleroderma verrucosum</i>	soil	<i>Quercus</i>	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (west)	09	09	2019		SP18978061
<i>Erysiphe alphitoides</i>	leaf, attached	<i>Quercus</i>	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (west)	09	09	2019		SP18978061
<i>Lycoperdon excipuliforme</i>	soil, litter		mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (west)	09	09	2019		SP18978063
<i>Polyporus leptcephalus</i>	trunk, fallen	<i>Quercus</i>	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (west)	09	09	2019		SP18898059
<i>Armillaria</i>	trunk, fallen	<i>Quercus</i>	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (west)	09	09	2019	only rhizomorphs observed	SP18898059

Chaetosphaerella phaeostroma	trunk, fallen	Quercus	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (west)	09	09	2019		SP18898059
Peniophora lycii	branch, fallen	Crataegus	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (west)	09	09	2019		SP18968057
Resinicium bicolor	branch, fallen	Pinus sylvestris	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (west)	09	09	2019		SP18968057
Scleroderma verrucosum	soil	Quercus	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	09	09	2019		SP19008051
Mycena vitilis	wood, debris	Quercus	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	09	09	2019		SP19028055
Mollisia cinerea	wood, rotten	Corylus avellana	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	09	09	2019	Gminder key	SP19028055
Daldinia concentrica	branch, fallen	Fraxinus	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (west)	09	09	2019		SP18988063
Daedaleopsis confragosa	branch, fallen	Betula	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	09	09	2019		SP19018063
Stereum rugosum	branch, fallen	Betula	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	09	09	2019		SP19018063
Annulohypoxyton multiforme	branch, fallen	Betula	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	09	09	0219		SP19018063
Hypholoma fasciculare var. fasciculare	stump, mossy	Quercus	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	09	09	2019		SP19038061
Gymnopus fusipes	stump, rotten	Quercus	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	09	09	2019		SP19058034
Postia subcaesia	log	Unknown	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19208062
Agrocybe rivulosa	sawdust		garden	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19248064
Hymenochaete rubiginosa	log, rotten	Quercus	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19208062
Hypoxyton fuscum	branch, fallen	Corylus avellana	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19208062
Hypholoma fasciculare var.	branch, fallen	Quercus	mixed semi-natural	Catherine-de-Barnes: Aspbury's	10	09	2019		SP19208062

fasciculare			woodland	Copse (east)					
Dacrymyces stillatus	branch, fallen	Unknown	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19208062
Phellinus pomaceus	branch, fallen	Malus	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019	in log pile	SP19208062
Trichaptum abietinum	trunk, fallen	Pinus sylvestris	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19198060
Trochila ilicina	leaf, fallen	Ilex	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19188059
Schizopora paradoxa	branch, fallen	Quercus	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19198059
Inonotus hispidus	tree, standing	Fraxinus	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19198056
Marasmius rotula	twig, litter		mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19198055
Auricularia auricula-judae	branch, fallen	Quercus	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019	unusual host	SP19198055
Peniophora lycii	branch, attached	Salix	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19208050
Diatrype stigma	branch, fallen	Corylus avellana	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19208050
Auricularia auricula-judae	branch, attached	Sambucus	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19208050
Chaetosphaerella phaeostroma	branch, fallen	Corylus avellana	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19198050
Lycoperdon perlatum	soil, litter		mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19198052
Marasmius rotula	twig, litter		mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19198053
Ganoderma applanatum	tree, dead, standing	Quercus	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19188054
Strobilurus tenacellus	cone, fallen	Pinus sylvestris	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19168057

<i>Scleroderma verrucosum</i>	soil	<i>Quercus</i>	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19168062
<i>Schizopora paradoxa</i>	branch, fallen	<i>Quercus</i>	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19168062
<i>Piptoporus betulinus</i>	trunk, fallen	<i>Betula</i>	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19118058
<i>Erysiphe alphitoides</i>	leaf, attached	<i>Quercus</i>	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19108054
<i>Puccinia obscura</i>	leaf, living	<i>Luzula sylvatica</i>	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19108054
<i>Auricularia auricula-judae</i>	branch, fallen	<i>Sambucus</i>	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19138052
<i>Fuscoporia ferruginosa</i>	branch, fallen	<i>Quercus</i>	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19158051
<i>Phragmidium violaceum</i>	leaf, attached	<i>Rubus fruticosus</i> agg.	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19238064
<i>Sphaeropsis sapinea</i>	needle, fallen	<i>Pinus sylvestris</i>	mixed semi-natural woodland	Catherine-de-Barnes: Aspbury's Copse (east)	10	09	2019		SP19238064

Ancient Woodland Indicators

A recent publication by the Joint Nature Conservation Committee (Bosanquet et al., 2018) provides new assessment criteria for ancient oak woodland. The oak wood saprotroph assemblage was developed by Ainsworth (2017) and comprises 16 fungi found entirely or primarily on veteran oak wood (Table 2). The number of recorded assemblage species is used to assess sites for selection of Sites of Special Scientific Interest (SSSIs). A site should be considered for notification if the total count reaches or exceeds eight.

Table 2: Oak deadwood fungal assemblage

Scientific name	English/Common name
<i>Buglossoporus (Piptoporus) quercinus</i>	Oak Polypore
<i>Daedalia quercina</i>	Oak Mazegill
<i>Fistulina hepatica</i>	Beefsteak Fungus
<i>Fomitiporia (Phellinus) robusta</i>	No common name
<i>Fuscoporia (Phellinus) torulosa</i>	No common name
<i>Fuscoporia (Phellinus) wahlbergii</i>	No common name
<i>Ganoderma lucidum</i>	Lacquered bracket
<i>Ganoderma resinaceum</i>	No common name
<i>Grifola frondosa</i>	Hen of the Woods
<i>Gymnopus (Collybia) fusipes</i>	Spindle Toughshank
<i>Hymenochaete rubiginosa</i>	Oak Curtain Crust

<i>Laetiporus sulphureus</i>	Chicken of the Woods
<i>Mycena inclinata</i>	Clustered Bonnet
<i>Podoscypha multizonata</i>	Zoned Rosette
<i>Pseudoinonotus (Inonotus) dryadeus</i>	Oak Bracket
<i>Riopa (Ceriporia) metamorphosa</i>	No common name

In 2014, three species were recorded in woodlands located near Catherine-de-Barnes. *Fistulina hepatica*, Beefsteak Fungus was recorded from the oak wood pasture at Hampton Lane Farm, to the north east of Aspbury's Copse on the north side of the B4102. *Grifola frondosa*, Hen of the Woods and *Hymenochaete rubiginosa*, Oak Curtain Crust were recorded within the eastern half of Aspbury's Copse (Kilkenny, 2014).

In 2018 *Laetiporus sulphureus*, Chicken of the Woods was also recorded both at Hampton Lane Farm and in the ancient woodland of Barber's Coppice, which lies to the east of Aspbury's Copse and north of the B4102 Solihull Road.

Two populations of *Ganoderma resinaceum* were recorded in 2018 at Hampton Lane Farm and *Mycena inclinata*, Clustered Bonnet was recorded across all three sites in both the 2014 and 2018 survey. *Gymnopus fusipes* and *Hymenochaete rubiginosa* were recorded at Aspbury's Copse in 2019.

The indicative locations of fungal fruiting body hotspots across each of these woodlands is illustrated in Annex C.

Therefore, four of the assemblage species listed in Table 2 have been recorded at Aspbury's Copse. Seven of the assemblage species have been recorded in total from the three separate woodland or wood-pasture habitats close to Catherine-de-Barnes (Aspbury's Copse, Barber's Coppice and Hampton Lane Farm). Although none of these sites would meet the notification criteria, the species which have been recorded there are consistent with the continuity of habitat at these locations, including Aspbury's Copse.

Grifola frondosa was only recorded at Aspbury's Copse in 2014; the stump it was recorded on is now much reduced and it is likely that the host has insufficient nutritional value remaining to support the fungus. *Armillaria mellea* was recorded on other stumps throughout the compartment in previous years. These species have not been recorded in 2019, however, this is considered likely to be due to the lack of humidity and moisture levels within the deadwood.

Other Notable Records

Ectomycorrhizal Fungi (EcM)

Very few EcM species have been recorded from Aspbury's Copse. *Boletus cisalpinus*, *Hebeloma crustulineforme* and *Scleroderma citrinum* have been recorded previously. The only EcM species recorded in 2019 was *Scleroderma verrucosum*. All these species are listed as being of least conservation concern under IUCN criteria.

Fewer EcM species were encountered than would normally have been anticipated. A wide range of EcM hosts are available across the woodland including Beech, Birch, Hazel, Lime, Oak, Pine, Poplar and Willow. Although it may be reasonable to expect to find greater diversity of EcM in this kind of habitat, the lack of species recorded is considered to be most likely due to climatic conditions. This could also, however, be due to high levels of nitrogen in the woodland compartments. For example *Scleroderma citrinum* is known to thrive with N fertilization (Suz et al, 2014).

Saprotrophic and Parasitic Fungi (SAP)

Agaricus subrufescens was recorded in 2014 at Aspbury's Copse and until recently was not recognised as British. According to the FRDBI there are 20 records of this fungus from 10 sites in the UK. CBIB suggests the distribution is unknown and data deficient (Legon & Henrici, 2005). The author considers it likely that it is becoming more common, spread by the use of compost and woodchip in the same way that *Agrocybe rivulosa* spread across the UK between 2004 and 2007. *Agrocybe rivulosa* was also recorded just outside the woodland on a woodchip pile in 2019; however, according to the second RDL published by the Fungus Conservation Trust (Davies *et al.*, 2016) it was assessed as 'Endangered'.

Pluteus salicinus was recorded several times in previous surveys and although considered common, CBIB suggests that it is specific to old woodland (Legon & Henrici, 2005).

Collections of *Mycena inclinata* from previous surveys have already been discussed as part of the deadwood assemblage.

It was interesting to record *Inonotus hispidus* in Aspbury's Copse, as the author has previously only encountered this bracket fungus on wayside trees, although this is considered a common fungus.

Large diameter deadwood either standing or fallen is often poorly represented in managed woodland in the UK. Within Aspbury's Copse, some large wood debris standing and fallen was recorded and it was noted that there was more dead wood habitat available to wood saprophyte fungi than in other near-by woodlands that had been previously surveyed. It is likely that much of this type of wood debris has been removed for firewood.

Species Richness

Recorded species richness across the site has increased slightly because of the survey this year and now represents one hundred and twelve different taxa. As indicated in the Methodology, the species richness is expected to increase in line with the survey effort over a prolonged period of time. There are no specific ecological reasons for this increase.

Conclusion

Aspbury's Copse is moderately high in species richness for a woodland area of 2.8 hectares (which includes the 2.27ha of designated ancient woodland). It continues to support a range of standing and fallen deadwood. Several notable fungi have been recorded which are considered typical of ancient woodlands and indicate continuity of habitat. None of these indicator species are listed in the Red Data List (RDL) of threatened British fungi; however, one saprotroph fungus recorded from the west side of Aspbury's Copse is considered 'Endangered' under the latest RDL assessment. Aspbury's Copse is considered to be of County importance for fungi.

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Accession number	Fungus Name	Association	Substratum	Habitat	Site	Coll. Date	Month	Year	collector	Determiner	Confirmer	Spore print	Photo	Culture	IL	scope	Artwork	Notes	Grid ref	Altitud	country	Acc. Date	Tag	Confidential	Exported	Current Name	Misident.	Doubtful	county/province	VC	
1074979	Fistulina hepatica	Quercus	branch, attached	woodland pasture	Catherine-de-Barnes: Hampton Lane Farm	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18728076	116	England	12-Oct-18	FALSE	FALSE	FALSE	Fistulina hepatica	FALSE	FALSE	Warwickshire	38
1074980	Bulgaria inquinans	Quercus	branch, dead	woodland pasture	Catherine-de-Barnes: Hampton Lane Farm	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18728078	116	England	12-Oct-18	FALSE	FALSE	FALSE	Bulgaria inquinans	FALSE	FALSE	Warwickshire	38
1074981	Vuileminia comedens	Quercus	Branch, fallen	woodland pasture	Catherine-de-Barnes: Hampton Lane Farm	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18728078	116	England	12-Oct-18	FALSE	FALSE	FALSE	Vuileminia comedens	FALSE	FALSE	Warwickshire	38
1074982	Fistulina hepatica	Quercus	branch, attached	woodland pasture	Catherine-de-Barnes: Hampton Lane Farm	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18748078	116	England	12-Oct-18	FALSE	FALSE	FALSE	Fistulina hepatica	FALSE	FALSE	Warwickshire	38
1074983	Laetiporus sulphureus	Quercus	trunk	woodland pasture	Catherine-de-Barnes: Hampton Lane Farm	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18638081	116	England	12-Oct-18	FALSE	FALSE	FALSE	Laetiporus sulphureus	FALSE	FALSE	Warwickshire	38
1074984	Tremella mesenterica	Quercus	branch, fallen	woodland pasture	Catherine-de-Barnes: Hampton Lane Farm	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18748078	116	England	12-Oct-18	FALSE	FALSE	FALSE	Tremella mesenterica	FALSE	FALSE	Warwickshire	38
1074985	Crepidotus cesatii	Crataegus	branch, attached	boundary hedge	Catherine-de-Barnes: Hampton Lane Farm	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE			SP18728078	116	England	12-Oct-18	FALSE	FALSE	FALSE	Crepidotus cesatii	FALSE	FALSE	Warwickshire	38
1074986	Schizopora paradoxa	Quercus	branch, fallen	woodland pasture	Catherine-de-Barnes: Hampton Lane Farm	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18668081	116	England	12-Oct-18	FALSE	FALSE	FALSE	Schizopora paradoxa	FALSE	FALSE	Warwickshire	38
1074987	Xylaria hypoxylon	Quercus	root, buried	woodland pasture	Catherine-de-Barnes: Hampton Lane Farm	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18648084	116	England	12-Oct-18	FALSE	FALSE	FALSE	Xylaria hypoxylon	FALSE	FALSE	Warwickshire	38
1074988	Ganoderma resinaceum	Quercus	branch, buried	woodland pasture	Catherine-de-Barnes: Hampton Lane Farm	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE			SP18648084	116	England	12-Oct-18	FALSE	FALSE	FALSE	Ganoderma resinaceum	FALSE	FALSE	Warwickshire	38
1074989	Ganoderma australe	Quercus	trunk, base	boundary hedge	Catherine-de-Barnes: Hampton Lane Farm	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18768083	116	England	12-Oct-18	FALSE	FALSE	FALSE	Ganoderma australe	FALSE	FALSE	Warwickshire	38
1074990	Abortiporus biennis	Quercus	root, buried	woodland pasture	Catherine-de-Barnes: Hampton Lane Farm	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE			SP18678089	116	England	12-Oct-18	FALSE	FALSE	FALSE	Abortiporus biennis	FALSE	FALSE	Warwickshire	38
1074991	Fistulina hepatica	Quercus	trunk	boundary hedge	Catherine-de-Barnes: Hampton Lane Farm	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18628090	116	England	12-Oct-18	FALSE	FALSE	FALSE	Fistulina hepatica	FALSE	FALSE	Warwickshire	38
1074992	Stereum hirsutum	Corylus avellana	branch, dead, attached	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18498089	130	England	12-Oct-18	FALSE	FALSE	FALSE	Stereum hirsutum	FALSE	FALSE	Warwickshire	38
1074993	Daedaleopsis confragosa	Salix	trunk, dead	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18488089	130	England	12-Oct-18	FALSE	FALSE	FALSE	Daedaleopsis confragosa	FALSE	FALSE	Warwickshire	38
1074994	Laetiporus sulphureus	Quercus	stump, coppiced	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18478089	130	England	12-Oct-18	FALSE	FALSE	FALSE	Laetiporus sulphureus	FALSE	FALSE	Warwickshire	38
1074995	Pluteus cervinus		wood, buried	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18478088	130	England	12-Oct-18	FALSE	FALSE	FALSE	Pluteus cervinus	FALSE	FALSE	Warwickshire	38
1074996	Hypoxylon multiforme	Betula	branch, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18478088	130	England	12-Oct-18	FALSE	FALSE	FALSE	Hypoxylon multiforme	FALSE	FALSE	Warwickshire	38
1074997	Xerocomus porosporus	Quercus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18468088	130	England	12-Oct-18	FALSE	FALSE	FALSE	Boletus porosporus	FALSE	FALSE	Warwickshire	38
1074998	Lactarius quietus	Quercus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18468088	130	England	12-Oct-18	FALSE	FALSE	FALSE	Lactarius quietus	FALSE	FALSE	Warwickshire	38
1074999	Trochila ilicina	Ilex	leaf, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18428089	130	England	12-Oct-18	FALSE	FALSE	FALSE	Trochila ilicina	FALSE	FALSE	Warwickshire	38
1075000	Fuscoporia ferruginosa	Salix	branch, dead, attached	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18418089	130	England	12-Oct-18	FALSE	FALSE	FALSE	Phellinus ferruginosus	FALSE	FALSE	Warwickshire	38
1075001	Sepedonium chrysospermum	Boletus		mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18418089	130	England	12-Oct-18	FALSE	FALSE	FALSE	Hypomyces chrysospermus	FALSE	FALSE	Warwickshire	38
1075002	Crepidotus cesatii		twig	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE			SP18418089	130	England	12-Oct-18	FALSE	FALSE	FALSE	Crepidotus cesatii	FALSE	FALSE	Warwickshire	38
1075003	Marasmius rotula	Quercus	twig	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18418089	130	England	12-Oct-18	FALSE	FALSE	FALSE	Marasmius rotula	FALSE	FALSE	Warwickshire	38
1075004	Marasmiellus ramealis	Rubus fruticosus agg.	stem, dead	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	TRUE	FALSE	FALSE	TRUE	FALSE	FALSE			SP18418089	130	England	12-Oct-18	FALSE	FALSE	FALSE	Marasmiellus ramealis	FALSE	FALSE	Warwickshire	38
1075005	Russula nigricans	Quercus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18418089	130	England	12-Oct-18	FALSE	FALSE	FALSE	Russula nigricans	FALSE	FALSE	Warwickshire	38
1075006	Lactarius quietus	Quercus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18418089	130	England	12-Oct-18	FALSE	FALSE	FALSE	Lactarius quietus	FALSE	FALSE	Warwickshire	38
1075007	Fistulina hepatica	Quercus	branch, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18398089	130	England	12-Oct-18	FALSE	FALSE	FALSE	Fistulina hepatica	FALSE	FALSE	Warwickshire	38
1075008	Mycena galericulata	Quercus	stump	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18398089	130	England	12-Oct-18	FALSE	FALSE	FALSE	Mycena galericulata	FALSE	FALSE	Warwickshire	38
1075009	Baeospora myosura	Pinus sylvestris	cone, buried	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18398089	130	England	12-Oct-18	FALSE	FALSE	FALSE	Baeospora myosura	FALSE	FALSE	Warwickshire	38
1075010	Postia subcaesia		branch, rotten	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE			SP18398089	130	England	12-Oct-18	FALSE	FALSE	FALSE	Postia subcaesia	FALSE	FALSE	Warwickshire	38
1075011	Calocera																														

1075025	Gymnopilus penetrans	Pinus sylvestris	branch, buried	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18358086	130	England	13-Oct-18	FALSE	FALSE	FALSE	Gymnopilus penetrans	FALSE	FALSE	Warwickshire	38
1075026	Pluteus cervinus	Salix	trunk, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18348086	130	England	13-Oct-18	FALSE	FALSE	FALSE	Pluteus cervinus	FALSE	FALSE	Warwickshire	38
1075027	Russula cyanoxantha	Quercus/Fagus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	in ditch	SP18348085	130	England	13-Oct-18	FALSE	FALSE	FALSE	Russula cyanoxantha	FALSE	FALSE	Warwickshire	38
1075028	Russula clarioflava	Betula/Quercus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	in ditch	SP18348085	130	England	13-Oct-18	FALSE	FALSE	FALSE	Russula clarioflava	FALSE	FALSE	Warwickshire	38
1075029	Lactarius quietus	Quercus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	in ditch	SP18348085	130	England	13-Oct-18	FALSE	FALSE	FALSE	Lactarius quietus	FALSE	FALSE	Warwickshire	38
1075030	Mycena galopus		soil, litter	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18338085	130	England	13-Oct-18	FALSE	FALSE	FALSE	Mycena galopus var. galopus	FALSE	FALSE	Warwickshire	38
1075031	Stereum hirsutum	Fagus sylvatica	branch, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18338085	130	England	13-Oct-18	FALSE	FALSE	FALSE	Stereum hirsutum	FALSE	FALSE	Warwickshire	38
1075032	Xerocomus badius	Pinus/Betula	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18338085	130	England	13-Oct-18	FALSE	FALSE	FALSE	Boletus badius	FALSE	FALSE	Warwickshire	38
1075033	Marasmius androsaceus	Pinus sylvestris	needle, litter	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18338085	130	England	13-Oct-18	FALSE	FALSE	FALSE	Marasmius androsaceus	FALSE	FALSE	Warwickshire	38
1075034	Mycena vitilis		woody, debris	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18338085	130	England	13-Oct-18	FALSE	FALSE	FALSE	Mycena vitilis	FALSE	FALSE	Warwickshire	38
1075035	Gymnopus peronatus	Pinus sylvestris	soil, litter	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18338086	130	England	13-Oct-18	FALSE	FALSE	FALSE	Collybia peronata	FALSE	FALSE	Warwickshire	38
1075036	Mycena stipata	Pinus sylvestris	branch, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18338086	130	England	13-Oct-18	FALSE	FALSE	FALSE	Mycena stipata	FALSE	FALSE	Warwickshire	38
1075037	Xerocomus porosporus	Quercus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18338086	130	England	13-Oct-18	FALSE	FALSE	FALSE	Boletus porosporus	FALSE	FALSE	Warwickshire	38
1075038	Hypholoma fasciculare	Quercus	stump	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18328087	130	England	13-Oct-18	FALSE	FALSE	FALSE	Hypholoma fasciculare var. fasciculare	FALSE	FALSE	Warwickshire	38
1075039	Mycena galericulata	Quercus	stump	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18328087	130	England	13-Oct-18	FALSE	FALSE	FALSE	Mycena galericulata	FALSE	FALSE	Warwickshire	38
1075040	Xerocomus badius	Quercus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18308088	130	England	13-Oct-18	FALSE	FALSE	FALSE	Boletus badius	FALSE	FALSE	Warwickshire	38
1075041	Lactarius quietus	Quercus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18308088	130	England	13-Oct-18	FALSE	FALSE	FALSE	Lactarius quietus	FALSE	FALSE	Warwickshire	38
1075042	Piptoporus betulinus	Betula	trunk, dead, standing	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18298085	130	England	13-Oct-18	FALSE	FALSE	FALSE	Piptoporus betulinus	FALSE	FALSE	Warwickshire	38
1075043	Postia stiptica	Pinus sylvestris	trunk, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	bitter!	SP18298085	130	England	13-Oct-18	FALSE	FALSE	FALSE	Postia stiptica	FALSE	FALSE	Warwickshire	38
1075044	Hygrophoropsis aurantiaca	Pinus sylvestris	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18298085	130	England	13-Oct-18	FALSE	FALSE	FALSE	Hygrophoropsis aurantiaca	FALSE	FALSE	Warwickshire	38
1075045	Erysiphe alphitodes	Quercus	leaf, attached	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18268081	130	England	13-Oct-18	FALSE	FALSE	FALSE	Erysiphe alphitoides	FALSE	FALSE	Warwickshire	38
1075046	Hypholoma fasciculare	Quercus	branch, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18238082	130	England	13-Oct-18	FALSE	FALSE	FALSE	Hypholoma fasciculare var. fasciculare	FALSE	FALSE	Warwickshire	38
1075047	Russula sardonias	Pinus sylvestris	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18238082	130	England	13-Oct-18	FALSE	FALSE	FALSE	Russula sardonias	FALSE	FALSE	Warwickshire	38
1075048	Amanita fulva	Quercus/Betula	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18298081	130	England	13-Oct-18	FALSE	FALSE	FALSE	Amanita fulva	FALSE	FALSE	Warwickshire	38
1075049	Gymnopus erythropus		soil, litter	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18238061	130	England	13-Oct-18	FALSE	FALSE	FALSE	Collybia erythropus	FALSE	FALSE	Warwickshire	38
1075050	Inonotus radiatus	Alnus	trunk, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18238061	130	England	13-Oct-18	FALSE	FALSE	FALSE	Inonotus radiatus	FALSE	FALSE	Warwickshire	38
1075051	Schizopora paradoxa	Quercus	branch, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18248068	130	England	13-Oct-18	FALSE	FALSE	FALSE	Schizopora paradoxa	FALSE	FALSE	Warwickshire	38
1075052	Russula anthracina	Quercus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18248068	130	England	13-Oct-18	FALSE	FALSE	FALSE	Russula anthracina	FALSE	FALSE	Warwickshire	38
1075053	Rhodocollybia maculata	Pinus sylvestris/Betula/Corylus	soil, litter	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18258065	130	England	13-Oct-18	FALSE	FALSE	FALSE	Collybia maculata	FALSE	FALSE	Warwickshire	38
1075054	Xerocomus cisalpinus	Quercus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18378060	130	England	13-Oct-18	FALSE	FALSE	FALSE	Boletus cisalpinus	FALSE	FALSE	Warwickshire	38
1075055	Gymnopus confluens	Quercus/Pinus/Betula	soil, litter	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18378060	130	England	13-Oct-18	FALSE	FALSE	FALSE	Collybia confluens	FALSE	FALSE	Warwickshire	38
1075056	Amanita citrina	Quercus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18398064	130	England	13-Oct-18	FALSE	FALSE	FALSE	Amanita citrina var. citrina	FALSE	FALSE	Warwickshire	38
1075057	Russula anthracina	Quercus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP18398064	130	England	13-Oct-18	FALSE	FALSE	FALSE	Russula anthracina	FALSE	FALSE	Warwickshire	38
1075058	Russula amoenolens	Quercus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP18368064	130	England	13-Oct-18	FALSE	FALSE	FALSE	Russula amoenolens	FALSE	FALSE	Warwickshire	38
1075059	Psathyrella piluliformis	Betula	stump	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP18408067	130	England	13-Oct-18	FALSE	FALSE	FALSE	Psathyrella piluliformis	FALSE	FALSE	Warwickshire	38
1075060	Lactarius tabidus	Betula	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18408067	130	England	13-Oct-18	FALSE	FALSE	FALSE	Lactarius tabidus	FALSE	FALSE	Warwickshire	38
1075061	Mycena inclinata	Quercus	stump	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18408078	130	England	13-Oct-18	FALSE	FALSE	FALSE	Mycena inclinata	FALSE	FALSE	Warwickshire	38
1075062	Rhodocollybia maculata	Pinus	soil, litter	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18418079	130	England	13-Oct-18	FALSE	FALSE	FALSE	Collybia maculata	FALSE	FALSE	Warwickshire	38
1075063	Lactarius quietus	Quercus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18428082	130	England	13-Oct-18	FALSE	FALSE	FALSE	Lactarius quietus	FALSE	FALSE	Warwickshire	38
1075064	Marasmius rotula		twig, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18428082	130	England	13-Oct-18	FALSE	FALSE	FALSE	Marasmius rotula	FALSE	FALSE	Warwickshire	38
1075065	Xerocomus badius	Quercus/Pinus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18438085	130	England	13-Oct-18	FALSE	FALSE	FALSE	Boletus badius	FALSE	FALSE	Warwickshire	38
1075066	Mycena stipata	Pinus sylvestris	branch, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18438085	130	England	13-Oct-18	FALSE	FALSE	FALSE	Mycena stipata	FALSE	FALSE	Warwickshire	38
1075067	Fistulina hepatica	Quercus	tree, standing	boundary hedge	Catherine-de-Barnes: Hampton Lane Farm	17	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18768075	116	England	13-Oct-18	FALSE	FALSE	FALSE	Fistulina hepatica	FALSE	FALSE	Warwickshire	38
1075068	Piptoporus betulinus	Betula	trunk, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19008063	112	England	14-Oct-18	FALSE	FALSE	FALSE	Piptoporus betulinus	FALSE	FALSE	Warwickshire	38
1075069	Polyporus leptcephalus		branch, decorticated	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18998065	112	England	14-Oct-18	FALSE	FALSE	FALSE	Polyporus leptcephalus	FALSE	FALSE	Warwickshire	38
1075070	Armillaria mellea	Quercus	stump	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19008065	112	England	14-Oct-18	FALSE	FALSE	FALSE	Armillaria mellea	FALSE	FALSE	Warwickshire	38

1075071	Trametes versicolor	Quercus	branch, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19028065	112	England	14-Oct-18	FALSE	FALSE	FALSE	Trametes versicolor	FALSE	FALSE	Warwickshire	38
1075072	Agaricus arvensis		soil, litter	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19028065	112	England	14-Oct-18	FALSE	FALSE	FALSE	Agaricus arvensis	FALSE	FALSE	Warwickshire	38
1075073	Schizopora paradoxa	Quercus	branch, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19028065	112	England	15-Oct-18	FALSE	FALSE	FALSE	Schizopora paradoxa	FALSE	FALSE	Warwickshire	38
1075074	Daedaleopsis confragosa	Betula	trunk, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19028063	112	England	15-Oct-18	FALSE	FALSE	FALSE	Daedaleopsis confragosa	FALSE	FALSE	Warwickshire	38
1075075	Hypoxylon multiforme	Betula	trunk, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19028063	112	England	15-Oct-18	FALSE	FALSE	FALSE	Hypoxylon multiforme	FALSE	FALSE	Warwickshire	38
1075076	Schizopora paradoxa	Tilia	branch, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18998061	112	England	15-Oct-18	FALSE	FALSE	FALSE	Schizopora paradoxa	FALSE	FALSE	Warwickshire	38
1075077	Hypoxylon fuscum	Corylus avellana	branch, dead, attached	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18968060	112	England	15-Oct-18	FALSE	FALSE	FALSE	Hypoxylon fuscum	FALSE	FALSE	Warwickshire	38
1075078	Daldinia concentrica	Fraxinus	branch, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18958060	112	England	15-Oct-18	FALSE	FALSE	FALSE	Daldinia concentrica	FALSE	FALSE	Warwickshire	38
1075079	Auricularia auricula-judae	Sambucus	branch, attached	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19018060	112	England	15-Oct-18	FALSE	FALSE	FALSE	Auricularia auricula-judae	FALSE	FALSE	Warwickshire	38
1075080	Pluteus salicinus	Acer campestre	trunk, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19058056	112	England	15-Oct-18	FALSE	FALSE	FALSE	Pluteus salicinus	FALSE	FALSE	Warwickshire	38
1075081	Psathyrella piluliformis	Quercus	stump	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	TRUE	FALSE	FALSE	TRUE	FALSE		SP18998052	112	England	15-Oct-18	FALSE	FALSE	FALSE	Psathyrella piluliformis	FALSE	FALSE	Warwickshire	38
1075082	Phragmidium violaceum	Rubus fruticosus agg.	leaf, attached	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18988051	112	England	15-Oct-18	FALSE	FALSE	FALSE	Phragmidium violaceum	FALSE	FALSE	Warwickshire	38
1075083	Vuilleminia comedens	Corylus avellana	branch, dead, attached	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18988051	112	England	15-Oct-18	FALSE	FALSE	FALSE	Vuilleminia comedens	FALSE	FALSE	Warwickshire	38
1075084	Phellinus pomaceus	Acer campestre	branch, attached	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP19008051	112	England	15-Oct-18	FALSE	FALSE	FALSE	Phellinus pomaceus	FALSE	FALSE	Warwickshire	38
1075085	Trichaptum abietinum	Pinus sylvestris	trunk, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19028051	112	England	15-Oct-18	FALSE	FALSE	FALSE	Trichaptum abietinum	FALSE	FALSE	Warwickshire	38
1075086	Xylaria hypoxylon	Quercus	branch, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19028054	112	England	15-Oct-18	FALSE	FALSE	FALSE	Xylaria hypoxylon	FALSE	FALSE	Warwickshire	38
1075087	Hypholoma fasciculare	Tilia	branch, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19118057	109	England	15-Oct-18	FALSE	FALSE	FALSE	Hypholoma fasciculare var. fasciculare	FALSE	FALSE	Warwickshire	38
1075088	Hypoxylon fuscum	Corylus avellana	branch, attached	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19108051	109	England	15-Oct-18	FALSE	FALSE	FALSE	Hypoxylon fuscum	FALSE	FALSE	Warwickshire	38
1075089	Piptoporus betulinus	Betula	tree, dead	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19118056	109	England	15-Oct-18	FALSE	FALSE	FALSE	Piptoporus betulinus	FALSE	FALSE	Warwickshire	38
1075090	Hypocrea pulvinata	Piptoporus betulinus	fruitbody, old	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP19118056	109	England	15-Oct-18	FALSE	FALSE	FALSE	Hypocrea pulvinata	FALSE	FALSE	Warwickshire	38
1075091	Psathyrella piluliformis	Crataegus	limb, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	0218	N. Kilkenny	N. Kilkenny	N. Kilkenny	TRUE	FALSE	FALSE	TRUE	FALSE		SP19138059	109	England	15-Oct-18	FALSE	FALSE	FALSE	Psathyrella piluliformis	FALSE	FALSE	Warwickshire	38
1075092	Mycena rosea		soil, litter	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19148060	109	England	15-Oct-18	FALSE	FALSE	FALSE	Mycena rosea	FALSE	FALSE	Warwickshire	38
1075093	Hygrophoropsis aurantiaca	Pinus sylvestris	soil	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19148060	109	England	15-Oct-18	FALSE	FALSE	FALSE	Hygrophoropsis aurantiaca	FALSE	FALSE	Warwickshire	38
1075094	Trichaptum abietinum	Pinus sylvestris	branch, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19148062	109	England	15-Oct-18	FALSE	FALSE	FALSE	Trichaptum abietinum	FALSE	FALSE	Warwickshire	38
1075095	Vuilleminia comedens	Corylus avellana	branch, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19158058	109	England	15-Oct-18	FALSE	FALSE	FALSE	Vuilleminia comedens	FALSE	FALSE	Warwickshire	38
1075096	Schizopora paradoxa	Quercus	branch, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19158058	109	England	15-Oct-18	FALSE	FALSE	FALSE	Schizopora paradoxa	FALSE	FALSE	Warwickshire	38
1075097	Puccinia obscura	Luzula sylvatica	leaf, attached	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP19148053	109	England	15-Oct-18	FALSE	FALSE	FALSE	Puccinia obscura	FALSE	FALSE	Warwickshire	38
1075098	Polyporus squamosus	Fraxinus	tree, living	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	old fruitbody	SP19158053	109	England	15-Oct-18	FALSE	FALSE	FALSE	Polyporus squamosus	FALSE	FALSE	Warwickshire	38
1075099	Armillaria mellea	Quercus	stump	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19168054	109	England	15-Oct-18	FALSE	FALSE	FALSE	Armillaria mellea	FALSE	FALSE	Warwickshire	38
1075100	Mycena galericulata	Quercus	stump	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19168056	109	England	15-Oct-18	FALSE	FALSE	FALSE	Mycena galericulata	FALSE	FALSE	Warwickshire	38
1075101	Hygrophoropsis aurantiaca	Pinus sylvestris	soil, litter	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19168058	109	England	15-Oct-18	FALSE	FALSE	FALSE	Hygrophoropsis aurantiaca	FALSE	FALSE	Warwickshire	38
1075102	Pluteus cervinus		wood, buried	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19208052	109	England	15-Oct-18	FALSE	FALSE	FALSE	Pluteus cervinus	FALSE	FALSE	Warwickshire	38
1075103	Inonotus hispidus	Fraxinus	tree, living	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE	old fruitbody on ground	SP19198054	109	England	15-Oct-18	FALSE	FALSE	FALSE	Inonotus hispidus	FALSE	FALSE	Warwickshire	38
1075104	Mycena galericulata	Quercus	stump, coppiced	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19188057	109	England	15-Oct-18	FALSE	FALSE	FALSE	Mycena galericulata	FALSE	FALSE	Warwickshire	38
1075105	Auricularia auricula-judae		branch, dead	woodpile	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19188060	109	England	15-Oct-18	FALSE	FALSE	FALSE	Auricularia auricula-judae	FALSE	FALSE	Warwickshire	38
1075106	Mycena galericulata		branch, dead	woodpile	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19188060	109	England	15-Oct-18	FALSE	FALSE	FALSE	Mycena galericulata	FALSE	FALSE	Warwickshire	38
1075107	Phellinus pomaceus		branch, dead	woodpile	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP19188060	109	England	15-Oct-18	FALSE	FALSE	FALSE	Phellinus pomaceus	FALSE	FALSE	Warwickshire	38
1075108	Hypholoma fasciculare		branch, dead	woodpile	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19188060	109	England	15-Oct-18	FALSE	FALSE	FALSE	Hypholoma fasciculare var. fasciculare	FALSE	FALSE	Warwickshire	38
1075109	Trametes hirsuta	Betula	branch, dead	woodpile	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19188060	109	England	15-Oct-18	FALSE	FALSE	FALSE	Trametes hirsuta	FALSE	FALSE	Warwickshire	38
1075110	Schizopora paradoxa	Quercus	branch, dead	woodpile	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19188060	109	England	15-Oct-18	FALSE	FALSE	FALSE	Schizopora paradoxa	FALSE	FALSE	Warwickshire	38
1075111	Hypoxylon fuscum	Corylus avellana	branch, dead	woodpile	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19188060	109	England	15-Oct-18	FALSE	FALSE	FALSE	Hypoxylon fuscum	FALSE	FALSE	Warwickshire	38
1075112	Diatrype stigma	Fagus sylvatica	branch, dead, attached	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP19198062	109	England	15-Oct-18	FALSE	FALSE	FALSE	Diatrype stigma	FALSE	FALSE	Warwickshire	38
1075113	Stereum rugosum	Corylus avellana	branch, attached	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19198062	109	England	15-Oct-18	FALSE	FALSE	FALSE	Stereum rugosum	FALSE	FALSE	Warwickshire	38
1075114	Postia subcaesia	Angiospermae	trunk, cut	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19208062	109	England	15-Oct-18	FALSE	FALSE	FALSE	Postia subcaesia	FALSE	FALSE	Warwickshire	38
1075115	Trochila ilicina	Ilex	leaf, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19188062	109	England	15-Oct-18	FALSE	FALSE	FALSE	Trochila ilicina	FALSE	FALSE	Warwickshire	38
1075116	Rhytisma acerinum	Acer pseudoplatanus	leaf, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19208061	109	England	15-Oct-18	FALSE	FALSE	FALSE	Rhytisma acerinum	FALSE	FALSE	Warwickshire	38

1075117	Marasmius rotula		twig, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19208061	109	England	15-Oct-18	FALSE	FALSE	FALSE	Marasmius rotula	FALSE	FALSE	Warwickshire	38
1075118	Eutypa maura	Acer pseudoplatanus	branch, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP19208061	109	England	15-Oct-18	FALSE	FALSE	FALSE	Eutypa maura	FALSE	FALSE	Warwickshire	38
1075119	Hymenochaete rubiginosa	Quercus	log	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19208061	109	England	15-Oct-18	FALSE	FALSE	FALSE	Hymenochaete rubiginosa	FALSE	FALSE	Warwickshire	38
1075120	Pluteus salcinus	Corylus avellana	branch, dead	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19188060	109	England	15-Oct-18	FALSE	FALSE	FALSE	Pluteus salcinus	FALSE	FALSE	Warwickshire	38
1075121	Exidia glandulosa	Betula	branch, dead	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	18	09	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19188060	109	England	15-Oct-18	FALSE	FALSE	FALSE	Exidia glandulosa	FALSE	FALSE	Warwickshire	38
1075122	Coprinus comatus	Poaceae	soil, disturbed	pasture	Catherine-de-Barnes: Hampton Lane Farm	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18748083	116	England	19-Oct-18	FALSE	FALSE	FALSE	Coprinus comatus	FALSE	FALSE	Warwickshire	38
1075123	Agaricus campestris	Poaceae	soil	pasture	Catherine-de-Barnes: Hampton Lane Farm	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18718077	116	England	19-Oct-18	FALSE	FALSE	FALSE	Agaricus campestris var. campestris	FALSE	FALSE	Warwickshire	38
1075124	Schizopora paradoxa	Quercus	branch, fallen	woodland pasture	Catherine-de-Barnes: Hampton Lane Farm	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18658078	116	England	19-Oct-18	FALSE	FALSE	FALSE	Schizopora paradoxa	FALSE	FALSE	Warwickshire	38
1075125	Russula graveolens	Quercus	soil	woodland pasture	Catherine-de-Barnes: Hampton Lane Farm	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	TRUE	FALSE	FALSE	TRUE	FALSE		SP18648081	116	England	19-Oct-18	FALSE	FALSE	FALSE	Russula graveolens	FALSE	FALSE	Warwickshire	38
1075126	Fistulina hepatica	Quercus	tree, base	woodland pasture	Catherine-de-Barnes: Hampton Lane Farm	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18668086	116	England	19-Oct-18	FALSE	FALSE	FALSE	Fistulina hepatica	FALSE	FALSE	Warwickshire	38
1075127	Abortiporus biennis	Quercus	root, buried	woodland pasture	Catherine-de-Barnes: Hampton Lane Farm	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP18678088	116	England	19-Oct-18	FALSE	FALSE	FALSE	Abortiporus biennis	FALSE	FALSE	Warwickshire	38
1075128	Stereum hirsutum	Quercus	branch, fallen	woodland pasture	Catherine-de-Barnes: Hampton Lane Farm	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18678088	116	England	19-Oct-18	FALSE	FALSE	FALSE	Stereum hirsutum	FALSE	FALSE	Warwickshire	38
1075129	Mycena polyadelpha	Quercus	leaf, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP18478089	130	England	19-Oct-18	FALSE	FALSE	FALSE	Mycena polyadelpha	FALSE	FALSE	Warwickshire	38
1075130	Laetiporus sulphureus	Quercus	stool, coppiced	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18478089	130	England	19-Oct-18	FALSE	FALSE	FALSE	Laetiporus sulphureus	FALSE	FALSE	Warwickshire	38
1075131	Hygrophoropsis aurantiaca	Pinus/Quercus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18438089	130	England	19-Oct-18	FALSE	FALSE	FALSE	Hygrophoropsis aurantiaca	FALSE	FALSE	Warwickshire	38
1075132	Sepedonium chrysospermum	Boletus	fruitbody, old	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE	Xercomoid type	SP18438089	130	England	19-Oct-18	FALSE	FALSE	FALSE	Hypomyces chrysospermus	FALSE	FALSE	Warwickshire	38
1075133	Pluteus cervinus	Betula	trunk, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18398090	130	England	19-Oct-18	FALSE	FALSE	FALSE	Pluteus cervinus	FALSE	FALSE	Warwickshire	38
1075134	Paxillus involutus	Betula	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18398090	130	England	19-Oct-18	FALSE	FALSE	FALSE	Paxillus involutus	FALSE	FALSE	Warwickshire	38
1075135	Amanita muscaria	Betula	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18398090	130	England	19-Oct-18	FALSE	FALSE	FALSE	Amanita muscaria var. muscaria	FALSE	FALSE	Warwickshire	38
1075136	Mycena galericulata	Quercus	stump, cut	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18398089	130	England	19-Oct-18	FALSE	FALSE	FALSE	Mycena galericulata	FALSE	FALSE	Warwickshire	38
1075137	Hypholoma fasciculare	Quercus	stump	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18398089	130	England	19-Oct-18	FALSE	FALSE	FALSE	Hypholoma fasciculare var. fasciculare	FALSE	FALSE	Warwickshire	38
1075138	Piptoporus betulinus	Betula	trunk, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18388088	130	England	19-Oct-18	FALSE	FALSE	FALSE	Piptoporus betulinus	FALSE	FALSE	Warwickshire	38
1075139	Hygrophoropsis aurantiaca	Quercus/Betula/Pinus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18388088	130	England	19-Oct-18	FALSE	FALSE	FALSE	Hygrophoropsis aurantiaca	FALSE	FALSE	Warwickshire	38
1075140	Paxillus involutus	Quercus/Betula/Pinus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18388088	130	England	19-Oct-18	FALSE	FALSE	FALSE	Paxillus involutus	FALSE	FALSE	Warwickshire	38
1075141	Fuscoporia ferruginosa	Betula	branch, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP18388088	130	England	19-Oct-18	FALSE	FALSE	FALSE	Phellinus ferruginosus	FALSE	FALSE	Warwickshire	38
1075142	Mycena rosea	Pinus/Crategus	soil, litter	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18398089	130	England	19-Oct-18	FALSE	FALSE	FALSE	Mycena rosea	FALSE	FALSE	Warwickshire	38
1075143	Armillaria ostoyae	Pinus sylvestris	branch, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18398090	130	England	19-Oct-18	FALSE	FALSE	FALSE	Armillaria ostoyae	FALSE	FALSE	Warwickshire	38
1075144	Gymnopus dryophilus	Pinus/Quercus	soil, litter	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP18398091	130	England	19-Oct-18	FALSE	FALSE	FALSE	Collybia dryophila	FALSE	FALSE	Warwickshire	38
1075145	Russula atropurpurea	Pinus/Quercus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	TRUE	FALSE	FALSE	TRUE	FALSE		SP18368085	130	England	19-Oct-18	FALSE	FALSE	FALSE	Russula atropurpurea	FALSE	FALSE	Warwickshire	38
1075146	Russula ochroleuca	Pinus/Quercus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18368085	130	England	19-Oct-18	FALSE	FALSE	FALSE	Russula ochroleuca	FALSE	FALSE	Warwickshire	38
1075147	Clitocybe geotropa	Pinus/Quercus	soil, litter	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18358085	130	England	19-Oct-18	FALSE	FALSE	FALSE	Clitocybe geotropa	FALSE	FALSE	Warwickshire	38
1075148	Daedaleopsis confragosa	Salix	trunk, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18358085	130	England	19-Oct-18	FALSE	FALSE	FALSE	Daedaleopsis confragosa	FALSE	FALSE	Warwickshire	38
1075149	Russula pseudointegra	Quercus/Corylus/Pinus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	TRUE	FALSE	FALSE	TRUE	FALSE	pruinose cap	SP18358085	130	England	19-Oct-18	FALSE	FALSE	FALSE	Russula pseudointegra	FALSE	FALSE	Warwickshire	38
1075150	Hypholoma fasciculare	Salix	branch, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18358085	130	England	19-Oct-18	FALSE	FALSE	FALSE	Hypholoma fasciculare var. fasciculare	FALSE	FALSE	Warwickshire	38
1075151	Chaetosphaeria phaeostroma	Salix	branch, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP18358085	130	England	19-Oct-18	FALSE	FALSE	FALSE	Chaetosphaerella phaeostroma	FALSE	FALSE	Warwickshire	38
1075152	Russula anthracina	Quercus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	TRUE	FALSE	FALSE	TRUE	FALSE		SP18348084	130	England	19-Oct-18	FALSE	FALSE	FALSE	Russula anthracina	FALSE	FALSE	Warwickshire	38
1075153	Lactarius tabidus	Betula	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18348084	130	England	19-Oct-18	FALSE	FALSE	FALSE	Lactarius tabidus	FALSE	FALSE	Warwickshire	38
1075154	Rhodocollybia butyracea	Pinus/Quercus/Betula	soil, litter	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18348084	130	England	19-Oct-18	FALSE	FALSE	FALSE	Collybia butyracea var. butyracea	FALSE	FALSE	Warwickshire	38
1075155	Marasmiellus ramealis	Rubus fruticosus agg.	stem, dead	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	TRUE	FALSE	FALSE	TRUE	FALSE		SP18338085	130	England	19-Oct-18	FALSE	FALSE	FALSE	Marasmiellus ramealis	FALSE	FALSE	Warwickshire	38
1075156	Mycena metata		wood, rotten	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP18338085	130	England	19-Oct-18	FALSE	FALSE	FALSE	Mycena metata	FALSE	FALSE	Warwickshire	38
1075157	Trochila ilicina	Ilex	leaf, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18338085	130	England	19-Oct-18	FALSE	FALSE	FALSE	Trochila ilicina	FALSE	FALSE	Warwickshire	38
1075158	Phacidium multivalve	Ilex	leaf, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18338085	130	England	19-Oct-18	FALSE	FALSE	FALSE	Phacidium multivalve	FALSE	FALSE	Warwickshire	38
1075159	Rhodocollybia maculata	Pinus sylvestris	soil, litter	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18308088	130	England	19-Oct-18	FALSE	FALSE	FALSE	Collybia maculata	FALSE	FALSE	Warwickshire	38
1075160	Hygrophoropsis aurantiaca	Pinus/Quercus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18308088	130	England	19-Oct-18	FALSE	FALSE	FALSE	Hygrophoropsis aurantiaca	FALSE	FALSE	Warwickshire	38
1075161	Mycena galopus	Pinus/Quercus	soil, litter	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18308088	130	England	19-Oct-18	FALSE	FALSE	FALSE	Mycena galopus var. galopus	FALSE	FALSE	Warwickshire	38
1075162	Mycena leptocephalus	Pinus/Quercus	soil, litter	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18308088	130	England	19-Oct-18	FALSE	FALSE	FALSE		FALSE	FALSE	Warwickshire	38

1075163	Xerocomus badius	Quercus/Pinus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18288089	130	England	19-Oct-18	FALSE	FALSE	FALSE	Boletus badius	FALSE	FALSE	Warwickshire	38
1075164	Pluteus cervinus	Coniferae	wood, rotten	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18288089	130	England	19-Oct-18	FALSE	FALSE	FALSE	Pluteus cervinus	FALSE	FALSE	Warwickshire	38
1075165	Phragmidium violaceum	Rubus fruticosus agg.	leaf, attached	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18288089	130	England	19-Oct-18	FALSE	FALSE	FALSE	Phragmidium violaceum	FALSE	FALSE	Warwickshire	38
1075166	Mycena galericulata	Quercus	stump	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18288089	130	England	19-Oct-18	FALSE	FALSE	FALSE	Mycena galericulata	FALSE	FALSE	Warwickshire	38
1075167	Daldinia concentrica	Fraxinus	branch, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18268089	130	England	19-Oct-18	FALSE	FALSE	FALSE	Daldinia concentrica	FALSE	FALSE	Warwickshire	38
1075168	Gymnopilus penetrans	Pinus sylvestris	trunk, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18268089	130	England	19-Oct-18	FALSE	FALSE	FALSE	Gymnopilus penetrans	FALSE	FALSE	Warwickshire	38
1075169	Baeospora myosura	Pinus sylvestris	cone, buried	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP18268089	130	England	19-Oct-18	FALSE	FALSE	FALSE	Baeospora myosura	FALSE	FALSE	Warwickshire	38
1075170	Mycena filipes	Quercus	debris, woody	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP18218075	130	England	19-Oct-18	FALSE	FALSE	FALSE	Mycena filipes	FALSE	FALSE	Warwickshire	38
1075171	Mycena inclinata	Quercus	stump	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18218075	130	England	19-Oct-18	FALSE	FALSE	FALSE	Mycena inclinata	FALSE	FALSE	Warwickshire	38
1075172	Hygrophoropsis aurantiaca	Quercus/Pinus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18218075	130	England	19-Oct-18	FALSE	FALSE	FALSE	Hygrophoropsis aurantiaca	FALSE	FALSE	Warwickshire	38
1075173	Mycena galericulata	Quercus	stump	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18218075	130	England	19-Oct-18	FALSE	FALSE	FALSE	Mycena galericulata	FALSE	FALSE	Warwickshire	38
1075174	Melampsorium betulinum	Betula	leaf, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP18218075	130	England	19-Oct-18	FALSE	FALSE	FALSE	Melampsorium betulinum	FALSE	FALSE	Warwickshire	38
1075175	Rhodocollybia maculata	Pinus/Quercus	soil, litter	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18208074	130	England	20-Oct-18	FALSE	FALSE	FALSE	Collybia maculata	FALSE	FALSE	Warwickshire	38
1075176	Psathyrella piluliformis	Quercus	stump	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	TRUE	FALSE	FALSE	TRUE	FALSE		SP18208074	130	England	20-Oct-18	FALSE	FALSE	FALSE	Psathyrella piluliformis	FALSE	FALSE	Warwickshire	38
1075177	Amanita citrina var. citrina	Quercus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18208074	130	England	20-Oct-18	FALSE	FALSE	FALSE	Amanita citrina var. citrina	FALSE	FALSE	Warwickshire	38
1075178	Peniophora quercina	Quercus	branch, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP18218068	130	England	20-Oct-18	FALSE	FALSE	FALSE	Peniophora quercina	FALSE	FALSE	Warwickshire	38
1075179	Lycoperdon nigrescens		wood, dead	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18218069	130	England	20-Oct-18	FALSE	FALSE	FALSE	Lycoperdon nigrescens	FALSE	FALSE	Warwickshire	38
1075180	Amanita citrina var. citrina	Quercus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18228068	130	England	20-Oct-18	FALSE	FALSE	FALSE	Amanita citrina var. citrina	FALSE	FALSE	Warwickshire	38
1075181	Xerocomus badius	Quercus/Pinus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18218069	130	England	20-Oct-18	FALSE	FALSE	FALSE	Boletus badius	FALSE	FALSE	Warwickshire	38
1075182	Stereum gausapatum	Quercus	branch, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18228068	130	England	20-Oct-18	FALSE	FALSE	FALSE	Stereum gausapatum	FALSE	FALSE	Warwickshire	38
1075183	Cortinarius anomalus	Betula	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP18248067	130	England	20-Oct-18	FALSE	FALSE	FALSE	Cortinarius anomalus	FALSE	FALSE	Warwickshire	38
1075184	Tremella foliacea	Quercus	branch, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18248067	130	England	20-Oct-18	FALSE	FALSE	FALSE	Tremella foliacea	FALSE	FALSE	Warwickshire	38
1075185	Schizopora paradoxa	Quercus	branch, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18248067	130	England	20-Oct-18	FALSE	FALSE	FALSE	Schizopora paradoxa	FALSE	FALSE	Warwickshire	38
1075186	Xerocomus badius	Quercus/Pinus/Betula	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18268057	130	England	20-Oct-18	FALSE	FALSE	FALSE		FALSE	FALSE	Warwickshire	38
1075187	Russula ochroleuca	Quercus/Pinus/Betula	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18268057	130	England	20-Oct-18	FALSE	FALSE	FALSE	Russula ochroleuca	FALSE	FALSE	Warwickshire	38
1075188	Rhopoglyphus filicinus	Pteridium aquilinum	stem, dead	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP18268057	130	England	20-Oct-18	FALSE	FALSE	FALSE	Rhopoglyphus filicinus	FALSE	FALSE	Warwickshire	38
1075189	Russula anthracina	Quercus/Pinus/Betula	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	TRUE	FALSE	FALSE	TRUE	FALSE		SP18268057	130	England	20-Oct-18	FALSE	FALSE	FALSE	Russula anthracina	FALSE	FALSE	Warwickshire	38
1075190	Russula betularum	Betula	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18308054	130	England	20-Oct-18	FALSE	FALSE	FALSE	Russula betularum	FALSE	FALSE	Warwickshire	38
1075191	Boletus edulis	Betula/Pinus/Quercus	soi	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18318055	130	England	20-Oct-18	FALSE	FALSE	FALSE	Boletus edulis	FALSE	FALSE	Warwickshire	38
1075192	Fuscoporia ferruginosa	Quercus	branch, dead, attached	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP18318055	130	England	20-Oct-18	FALSE	FALSE	FALSE	Phellinus ferruginosus	FALSE	FALSE	Warwickshire	38
1075193	Hypoxylon fuscum	Corylus avellana	branch, dead, attached	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18318055	130	England	20-Oct-18	FALSE	FALSE	FALSE	Hypoxylon fuscum	FALSE	FALSE	Warwickshire	38
1075194	Mycena metata	Betula	branch, fallen, rotten	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP18368058	130	England	20-Oct-18	FALSE	FALSE	FALSE	Mycena metata	FALSE	FALSE	Warwickshire	38
1075195	Xylaria hypoxylon	Betula	branch, fallen, rotten	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18368058	130	England	20-Oct-18	FALSE	FALSE	FALSE	Xylaria hypoxylon	FALSE	FALSE	Warwickshire	38
1075196	Gymnopus confluens		soil, litter	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18398075	130	England	20-Oct-18	FALSE	FALSE	FALSE	Collybia confluens	FALSE	FALSE	Warwickshire	38
1075197	Hypholoma fasciculare	Betula	stump	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18398075	130	England	20-Oct-18	FALSE	FALSE	FALSE	Hypholoma fasciculare var. fasciculare	FALSE	FALSE	Warwickshire	38
1075198	Hypoxylon multiforme	Betula	branch, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18398075	130	England	20-Oct-18	FALSE	FALSE	FALSE	Hypoxylon multiforme	FALSE	FALSE	Warwickshire	38
1075199	Mycena inclinata	Quercus	stump	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP18398075	130	England	20-Oct-18	FALSE	FALSE	FALSE	Mycena inclinata	FALSE	FALSE	Warwickshire	38
1075200	Amanita citrina var. citrina	Quercus	soil	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18398075	130	England	20-Oct-18	FALSE	FALSE	FALSE	Amanita citrina var. citrina	FALSE	FALSE	Warwickshire	38
1075201	Rhodocollybia maculata	Pinus/Quercus	soil, litter	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18408077	130	England	20-Oct-18	FALSE	FALSE	FALSE	Collybia maculata	FALSE	FALSE	Warwickshire	38
1075202	Rhodocollybia butyracea	Pinus/Quercus	soil, litter	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18408077	130	England	20-Oct-18	FALSE	FALSE	FALSE	Collybia butyracea var. butyracea	FALSE	FALSE	Warwickshire	38
1075203	Psathyrella piluliformis	Betula	stump	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18418080	130	England	20-Oct-18	FALSE	FALSE	FALSE	Psathyrella piluliformis	FALSE	FALSE	Warwickshire	38
1075204	Auricularia auricula-judae	Fraxinus	branch, attached, dead	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18428083	130	England	20-Oct-18	FALSE	FALSE	FALSE	Auricularia auricula-judae	FALSE	FALSE	Warwickshire	38
1075205	Marasmius epiphyllus	Salix	leaf, fallen	mixed plantation	Catherine-de-Barnes: Barber's Coppice	07	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP18428083	130	England	20-Oct-18	FALSE	FALSE	FALSE	Marasmius epiphyllus	FALSE	FALSE	Warwickshire	38
1075206	Piptoporus betulinus	Betula	branch, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19018066	112	England	20-Oct-18	FALSE	FALSE	FALSE	Piptoporus betulinus	FALSE	FALSE	Warwickshire	38
1075207	Hyphodontia sambuci	Sambucus	branch, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP19018066	112	England	20-Oct-18	FALSE	FALSE	FALSE	Hyphodontia sambuci	FALSE	FALSE	Warwickshire	38
1075208	Phellinus pomaceus	Acer campestre	branch, attached	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP18948065	112	England	20-Oct-18	FALSE	FALSE	FALSE	Phellinus pomaceus	FALSE	FALSE	Warwickshire	38

1075209	Daldinia concentrica	Fraxinus	branch, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18978064	112	England	20-Oct-18	FALSE	FALSE	FALSE	Daldinia concentrica	FALSE	FALSE	Warwickshire	38
1075210	Auricularia auricula-judae	Sambucus	branch, attached	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18978064	112	England	20-Oct-18	FALSE	FALSE	FALSE	Auricularia auricula-judae	FALSE	FALSE	Warwickshire	38
1075211	Stereum hirsutum	Betula	branch, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19018064	112	England	20-Oct-18	FALSE	FALSE	FALSE	Stereum hirsutum	FALSE	FALSE	Warwickshire	38
1075212	Hypoxylon multiforme	Betula	branch, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19018064	112	England	20-Oct-18	FALSE	FALSE	FALSE	Hypoxylon multiforme	FALSE	FALSE	Warwickshire	38
1075213	Daedaleopsis confragosa	Betula	branch, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19018064	112	England	20-Oct-18	FALSE	FALSE	FALSE	Daedaleopsis confragosa	FALSE	FALSE	Warwickshire	38
1075214	Pluteus salicinus		branch, rotten	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19028063	112	England	20-Oct-18	FALSE	FALSE	FALSE	Pluteus salicinus	FALSE	FALSE	Warwickshire	38
1075215	Mycena galericulata	Quercus	stump	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19028063	112	England	20-Oct-18	FALSE	FALSE	FALSE	Mycena galericulata	FALSE	FALSE	Warwickshire	38
1075216	Postia tephroleuca	Fraxinus	branch, attached	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP19038062	112	England	20-Oct-18	FALSE	FALSE	FALSE	Postia tephroleuca	FALSE	FALSE	Warwickshire	38
1075217	Lycoperdon perlatum	Quercus	soil, litter	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18958059	112	England	20-Oct-18	FALSE	FALSE	FALSE	Lycoperdon perlatum	FALSE	FALSE	Warwickshire	38
1075218	Hypholoma fasciculare	Quercus	stump	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18978059	112	England	20-Oct-18	FALSE	FALSE	FALSE	Hypholoma fasciculare var. fasciculare	FALSE	FALSE	Warwickshire	38
1075219	Mycena galericulata	Quercus	stump	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18978059	112	England	20-Oct-18	FALSE	FALSE	FALSE	Mycena galericulata	FALSE	FALSE	Warwickshire	38
1075220	Mycena filipes	Quercus	soil, litter	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP19008060	112	England	20-Oct-18	FALSE	FALSE	FALSE	Mycena filipes	FALSE	FALSE	Warwickshire	38
1075221	Erysiphe alphitoides	Quercus	leaf, attached	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19008060	112	England	20-Oct-18	FALSE	FALSE	FALSE	Erysiphe alphitoides	FALSE	FALSE	Warwickshire	38
1075222	Diatrypella quercina	Quercus	branch, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP19008060	112	England	20-Oct-18	FALSE	FALSE	FALSE	Diatrypella quercina	FALSE	FALSE	Warwickshire	38
1075223	Mycena metata	Quercus	branch, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP19008060	112	England	20-Oct-18	FALSE	FALSE	FALSE	Mycena metata	FALSE	FALSE	Warwickshire	38
1075224	Hypoxylon fuscum	Corylus avellana	branch, dead, attached	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19058059	112	England	20-Oct-18	FALSE	FALSE	FALSE	Hypoxylon fuscum	FALSE	FALSE	Warwickshire	38
1075225	Mycena haematopus		branch, rotten	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19038053	112	England	20-Oct-18	FALSE	FALSE	FALSE	Mycena haematopus	FALSE	FALSE	Warwickshire	38
1075226	Pluteus salicinus		branch, rotten	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19038053	112	England	20-Oct-18	FALSE	FALSE	FALSE	Pluteus salicinus	FALSE	FALSE	Warwickshire	38
1075227	Conocybe arrhenii		branch, rotten	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	TRUE	FALSE	FALSE	TRUE	FALSE		SP19038053	112	England	20-Oct-18	FALSE	FALSE	FALSE	Conocybe arrhenii	FALSE	FALSE	Warwickshire	38
1075228	Auricularia auricula-judae	Quercus	trunk, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19028050	112	England	20-Oct-18	FALSE	FALSE	FALSE	Auricularia auricula-judae	FALSE	FALSE	Warwickshire	38
1075229	Fuscoporia ferruginosa	Salix	branch, dead, attached	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP19028050	112	England	20-Oct-18	FALSE	FALSE	FALSE	Phellinus ferruginosus	FALSE	FALSE	Warwickshire	38
1075230	Marasmiellus vallantii	Quercus	branch, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP18998054	112	England	20-Oct-18	FALSE	FALSE	FALSE	Marasmiellus vallantii	FALSE	FALSE	Warwickshire	38
1075231	Exidia glandulosa	Quercus	branch, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP18998054	112	England	20-Oct-18	FALSE	FALSE	FALSE	Exidia glandulosa	FALSE	FALSE	Warwickshire	38
1075232	Chaetosphaeria phaeostroma	Acer campestre	branch, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (east)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP18968054	112	England	20-Oct-18	FALSE	FALSE	FALSE	Chaetosphaerella phaeostroma	FALSE	FALSE	Warwickshire	38
1075233	Hypoxylon fuscum	Corylus avellana	branch, dead, attached	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19128060	109	England	20-Oct-18	FALSE	FALSE	FALSE	Hypoxylon fuscum	FALSE	FALSE	Warwickshire	38
1075234	Pluteus salicinus	Angiospermae	trunk, dead, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19118059	109	England	20-Oct-18	FALSE	FALSE	FALSE	Pluteus salicinus	FALSE	FALSE	Warwickshire	38
1075235	Auricularia auricula-judae	Sambucus	branch, attached	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19108052	109	England	20-Oct-18	FALSE	FALSE	FALSE	Auricularia auricula-judae	FALSE	FALSE	Warwickshire	38
1075236	Puccinia obscura	Luzula sylvatica	leaf, living	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP19138052	109	England	20-Oct-18	FALSE	FALSE	FALSE	Puccinia obscura	FALSE	FALSE	Warwickshire	38
1075237	Schizopora paradoxa	Quercus	branch, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19158055	109	England	20-Oct-18	FALSE	FALSE	FALSE	Schizopora paradoxa	FALSE	FALSE	Warwickshire	38
1075238	Resinicium bicolor	Pinus sylvestris	trunk, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP19188056	109	England	20-Oct-18	FALSE	FALSE	FALSE	Resinicium bicolor	FALSE	FALSE	Warwickshire	38
1075239	Mycena galericulata		trunk, rotten	wood pile	Catherine-de-Barnes: Aspbury's Copse (west)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19198061	109	England	20-Oct-18	FALSE	FALSE	FALSE	Mycena galericulata	FALSE	FALSE	Warwickshire	38
1075240	Phellinus pomaceus		branch	wood pile	Catherine-de-Barnes: Aspbury's Copse (west)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP19198061	109	England	20-Oct-18	FALSE	FALSE	FALSE	Phellinus pomaceus	FALSE	FALSE	Warwickshire	38
1075241	Mycena inclinata	Quercus	branch, rotten	wood pile	Catherine-de-Barnes: Aspbury's Copse (west)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP19198061	109	England	20-Oct-18	FALSE	FALSE	FALSE	Mycena inclinata	FALSE	FALSE	Warwickshire	38
1075242	Hymenochaete rubiginosa	Quercus	log	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19208061	109	England	20-Oct-18	FALSE	FALSE	FALSE	Hymenochaete rubiginosa	FALSE	FALSE	Warwickshire	38
1075243	Rhytisma acerinum	Acer pseudoplatanus	leaf, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19208061	109	England	20-Oct-18	FALSE	FALSE	FALSE	Rhytisma acerinum	FALSE	FALSE	Warwickshire	38
1075244	Eutypa maura	Acer pseudoplatanus	branch, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	TRUE	FALSE		SP19208061	109	England	20-Oct-18	FALSE	FALSE	FALSE	Eutypa maura	FALSE	FALSE	Warwickshire	38
1075245	Postia subcaesia	Angiospermae	log, fallen	mixed plantation	Catherine-de-Barnes: Aspbury's Copse (west)	08	10	2018	N. Kilkenny	N. Kilkenny	N. Kilkenny	FALSE	FALSE	FALSE	FALSE	FALSE		SP19208062	109	England	20-Oct-18	FALSE	FALSE	FALSE	Postia subcaesia	FALSE	FALSE	Warwickshire	38



Grifola frondosa, Aspbury's Copse
2014

SP19118059



Hymenochaete rubiginosa,
Aspbury's Copse 2014

SP19208061



Rhodotus palmatus, Aspbury's
Copse 2014

SP19018056



Armillaria mellea, Aspbury's Copse
2014

SP18998066



Lentinellus cochleatus, Aspbury's
Copse 2014

SP18968065



Gymnopus fusipes, (photo: Dalkeith Oakwood 2016) recorded Aspbury's Copse 2019 SP19058034



Mature ash tree, east boundary of Aspbury's Copse 2019

Appendix C:
Fungal Diversity Hotspots,
Catherine-de-Barnes

