

Tyntesfield Audit 29 December 2017

A last minute excursion to Tyntesfield after the excesses of Christmas was well rewarded. The most unusual species and one new to Tyntesfield was *Ramaria gracilis* (below), whilst on the South Lawns we found a colony of a Cortinarius, which was subsequently identified as *C. obtusus*, another species new to Tyntesfield. There were also several Waxcaps on the Lawns.

We encountered a large colony of *Pholiota highlandensis* growing on an old firesite where a coniferous plantation had been cleared and large amounts of material burnt in 2016. Other fungi typical of winter were a species of *Ascocoryne* and *Flammulina velutipes* (Velvet Shank or Winter Fungus), which was well represented on the many logs we came across.



List of Fungi

Auricularia auricula-judae
Calocera viscosa
Chondrostereum purpureum
Clavulina rugosa
Clavulina rugosa
Clavulina rugosa
Clavulina rugosa
Clitocybe agrestis
Clitocybe fragrans
Clitocybe fragrans
Conocybe brachypodii
Coprinellus micaceus
Cortinarius obtusus
Crepidotus mollis
Cuphophyllus pratensis
Cuphophyllus pratensis
Cuphophyllus virgineus
Exidia nucleata

Exidia nucleata
Exidia thuretiana
Flammulina velutipes
Flammulina velutipes
Galerina clavata
Galerina clavata
Gliophorus psittacinus
Gymnopilus penetrans
Heterobasidion annosum
Hygrocybe ceracea
Hygrocybe coccinea
Hymenochaete rubiginosa
Hypholoma fasciculare
Inocybe geophylla
Inocybe geophylla
Inocybe geophylla
Laccaria laccata
Lactarius fulvissimus

Lepista nuda
Mycena flavoalba
Mycena galericulata
Panellus stipticus
Pholiota highlandensis
Pleurotus ostreatus
Ramaria gracilis
Rhodocollybia butyracea
Sarcoscypha austriaca
Scutellinia scutellata
Stereum subtomentosum
Trametes versicolour
Tremella mesenterica
Tubaria furfuracea
Xylaria hypoxylon
Xylaria longipes

A species of *Ascocoryne*. Unfortunately the specific identity could not be established because it was not producing any ascospores.



Cortinarius obtusus, growing on one of the South Lawns





***Pholiota highlandensis*.** A typical firesite species which occurs regularly in the Tyntesfield Plantation where conifers and scrub have been cleared and burnt.



Flammulina velutipes (below left) was very common on a pile of logs in Plantation. ***Lepista nuda*** (below right) occurred in large numbers near the entrance gate to Paradise.

