

Table S1. Distribution of 129 macrofungi collected at LMET, Diadi, Nueva Vizcaya, in the three collection sites, in three collection months and four elevation ranges.

Macrofungi	Collection Site			Collection Month			Elevation (masl)			
	RF	SF	RE	Jul	Aug	Sep	251-270	271-290	291-310	311-330
<i>Abortiporus</i> cf. <i>biennis</i>	x	x	✓	x	x	✓	x	x	✓	x
<i>Agaricus</i> cf. <i>augustus</i>	x	x	✓	✓	x	✓	x	x	✓	x
<i>Agaricus</i> cf. <i>moelleri</i>	x	✓	✓	✓	x	✓	x	✓	✓	✓
<i>Agaricus</i> sp.	x	x	✓	✓	x	x	x	x	✓	x
<i>Agaricus</i> cf. <i>subrutilescens</i>	x	x	✓	✓	x	x	x	x	x	✓
<i>Amanita</i> sp.	x	x	✓	✓	x	x	x	x	x	✓
<i>Apioperdon</i> <i>pyriforme</i>	x	✓	✓	✓	✓	✓	x	✓	✓	✓
<i>Auricularia auricula-judae</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓	x
<i>Auricularia</i> cf. <i>cornea</i>	✓	x	x	x	x	✓	✓	x	x	x
<i>Auricularia nigricans</i>	x	✓	✓	✓	x	✓	✓	✓	✓	x
<i>Bovistella utrifomis</i>	x	x	✓	✓	x	x	x	✓	✓	✓
<i>Byssomerulius</i> sp.	✓	x	x	✓	x	x	✓	x	x	x
<i>Calocybe</i> cf. <i>ionides</i>	x	x	✓	✓	x	x	x	x	✓	x
<i>Candolleomyces</i> cf. <i>candolleanus</i>	✓	✓	✓	✓	x	✓	✓	✓	✓	x
<i>Cerioporus</i> cf. <i>leptocephalus</i>	x	✓	x	✓	x	x	x	✓	x	x
<i>Cerrena</i> cf. <i>hydroides</i>	x	✓	✓	✓	✓	✓	x	✓	✓	x
<i>Clitocybe</i> cf. <i>fragrans</i>	✓	x	x	x	x	✓	✓	x	x	x
<i>Collybia</i> sp.	x	x	✓	✓	x	x	x	x	✓	✓
<i>Collybiopsis</i> sp.	x	x	✓	✓	x	x	x	✓	✓	✓
<i>Collybiopsis</i> cf. <i>subpruinosa</i>	x	✓	✓	✓	✓	✓	x	✓	✓	x
<i>Cookeina tricholoma</i>	✓	✓	x	x	✓	✓	✓	✓	✓	x
<i>Coprinellus disseminatus</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓	x
<i>Coprinellus</i> cf. <i>micaceus</i>	x	✓	x	x	x	✓	x	x	✓	x
<i>Crepidotus</i> cf. <i>applanatus</i>	x	✓	✓	✓	x	✓	✓	✓	✓	x
<i>Crepidotus</i> cf. <i>epibryus</i>	✓	x	✓	✓	x	✓	✓	✓	✓	x
<i>Crepidotus</i> cf. <i>mollis</i>	✓	x	x	x	x	✓	✓	x	x	x
<i>Cruentomyces</i> cf. <i>viscidocruenta</i>	✓	x	x	✓	x	x	x	✓	x	x
<i>Cyathus striatus</i>	✓	✓	✓	✓	x	✓	✓	x	✓	x
<i>Cymatoderma caperatum</i>	✓	✓	✓	✓	✓	✓	x	✓	✓	x
<i>Cytidia</i> cf. <i>salicina</i>	✓	✓	x	x	x	✓	✓	✓	x	x
<i>Daedaleopsis confragosa</i>	✓	x	x	x	x	✓	✓	x	x	x
<i>Earliella scabrosa</i>	✓	x	x	x	✓	✓	✓	✓	x	x
<i>Entoloma</i> cf. <i>strictius</i>	x	✓	x	x	x	✓	x	✓	x	x
<i>Ephemerocybe</i> cf. <i>impatiens</i>	x	✓	✓	✓	x	✓	✓	✓	✓	x
<i>Favolus</i> sp.	✓	✓	✓	✓	✓	x	x	✓	✓	x

<i>Filoboletus manipularis</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓	X
<i>Fuscoporia</i> cf. <i>gilva</i>	✓	X	X	X	X	✓	✓	✓	X	X
<i>Ganoderma applanatum</i>	✓	✓	X	X	✓	X	X	✓	✓	X
<i>Ganoderma</i> <i>neojaponicum</i>	X	✓	X	X	X	✓	X	X	✓	X
<i>Gastrum saccatum</i>	X	✓	✓	X	✓	✓	X	✓	✓	X
<i>Gerronema</i> cf. <i>strombodes</i>	✓	✓	✓	✓	X	✓	✓	✓	✓	X
<i>Gymnopilus</i> cf. <i>luteofolius</i>	X	✓	X	X	X	✓	X	X	✓	X
<i>Gymnopus</i> cf. <i>dryophilus</i>	✓	✓	✓	✓	X	✓	X	✓	✓	X
<i>Gymnopus</i> cf. <i>foetidus</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓	X
<i>Gymnopus</i> cf. <i>iocephalus</i>	X	✓	✓	✓	X	✓	X	✓	✓	X
<i>Hexagonia</i> sp.	✓	X	X	✓	X	X	✓	✓	✓	X
<i>Hygrocybe coccinea</i>	X	✓	✓	✓	X	✓	X	✓	✓	X
<i>Hymenopellis</i> cf. <i>furfuracea</i>	X	✓	X	X	X	✓	X	X	✓	X
<i>Infundibulicybe</i> cf. <i>gibba</i>	X	✓	X	✓	X	✓	✓	✓	✓	X
<i>Inocybe</i> sp.	X	X	✓	✓	X	X	X	✓	X	X
<i>Laccaria laccata</i>	✓	X	X	X	X	✓	✓	X	X	X
<i>Lacrymaria</i> cf. <i>lacrymabunda</i>	X	✓	X	X	X	✓	X	✓	X	X
<i>Lentaria</i> cf. <i>surculus</i>	✓	X	X	X	X	✓	✓	X	X	X
<i>Lentinus sajor-caju</i>	✓	X	✓	✓	✓	X	X	✓	✓	X
<i>Lepiota</i> cf. <i>atrodisca</i>	✓	X	X	✓	X	X	X	✓	X	X
<i>Lepiota</i> cf. <i>castanea</i>	X	✓	✓	✓	X	✓	X	✓	✓	X
<i>Lepiota</i> cf. <i>cristata</i>	X	✓	✓	✓	X	✓	X	✓	✓	✓
<i>Lepiota</i> cf. <i>phaeosticta</i>	✓	X	✓	✓	X	✓	X	✓	✓	X
<i>Lepiota</i> cf. <i>rubrotinctoides</i>	✓	✓	✓	✓	X	✓	X	✓	✓	X
<i>Leucocoprinus</i> <i>birnbaumii</i>	X	X	✓	✓	X	X	✓	X	X	X
<i>Leucocoprinus</i> cf. <i>cepistipes</i>	X	✓	X	✓	X	X	X	X	✓	X
<i>Leucocoprinus</i> cf. <i>fragilissimus</i>	✓	✓	X	✓	X	✓	✓	✓	X	X
<i>Leucocoprinus</i> cf. <i>rubrotinctus</i>	✓	✓	✓	✓	X	✓	✓	✓	✓	X
<i>Leucocoprinus</i> sp.	X	X	✓	✓	X	X	X	X	✓	X
<i>Macrolepiota</i> cf. <i>mastoidea</i>	✓	X	X	X	X	✓	✓	X	X	X
<i>Macrolepiota</i> cf. <i>procera</i>	X	X	✓	✓	X	X	X	X	✓	X
<i>Macrolepiota</i> sp.	X	X	✓	✓	X	X	X	X	✓	X
<i>Marasmiellus candidus</i>	✓	X	X	X	X	✓	✓	✓	X	X
<i>Marasmiellus</i> sp.	X	✓	X	✓	X	✓	✓	✓	✓	X
<i>Marasmius</i> cf. <i>capillaris</i>	X	✓	✓	✓	X	✓	X	✓	✓	X
<i>Marasmius</i> cf. <i>haematocephalus</i>	X	✓	X	X	X	✓	X	✓	✓	X
<i>Marasmius</i> cf. <i>oreades</i>	X	✓	✓	✓	X	✓	X	✓	✓	X
<i>Marasmius</i> cf. <i>rotula</i>	✓	✓	✓	✓	X	✓	✓	✓	✓	X

<i>Marasmius</i> sp.	x	✓	x	✓	x	✓	x	✓	✓	x
<i>Marasmius</i> cf. <i>sullivantii</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓	x
<i>Microporus</i> sp.	✓	x	x	✓	x	x	✓	x	x	x
<i>Microporus xanthopus</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓	x
<i>Mucidula</i> cf. <i>mucida</i>	x	✓	✓	✓	x	✓	x	✓	✓	x
<i>Mycena</i> cf. <i>galericulata</i>	✓	✓	x	✓	x	✓	✓	x	x	x
<i>Mycena</i> sp. 1	x	x	✓	✓	x	x	x	x	✓	x
<i>Mycena</i> sp. 2	✓	x	x	✓	x	x	✓	✓	x	x
<i>Nigroporus</i> sp.	x	✓	✓	✓	x	✓	x	✓	✓	x
<i>Nigroporus</i> cf. <i>vinosus</i>	x	x	✓	x	x	✓	x	x	✓	x
<i>Parasola</i> cf. <i>plicatilis</i>	✓	✓	✓	✓	x	✓	✓	✓	✓	x
<i>Phellinus</i> sp.	x	x	✓	✓	x	x	x	x	✓	x
<i>Phleogena</i> cf. <i>faginea</i>	x	✓	x	x	✓	x	x	✓	x	x
<i>Pleurotus djamor</i>	x	✓	x	x	x	✓	x	✓	x	x
<i>Pleurotus ostreatus</i>	✓	✓	✓	✓	x	✓	✓	✓	✓	x
<i>Pleurotus</i> sp.	x	x	✓	✓	x	x	x	✓	x	x
<i>Pluteus cervinus</i>	✓	x	x	✓	x	x	✓	x	x	x
<i>Pluteus</i> cf. <i>plautus</i>	x	x	✓	✓	x	x	x	✓	✓	x
<i>Pluteus</i> sp.	✓	x	✓	✓	x	✓	x	✓	✓	✓
<i>Polyporus</i> sp.	✓	✓	✓	✓	✓	✓	✓	✓	✓	x
<i>Protohydnum</i> cf. <i>pululahuanum</i>	x	x	✓	✓	x	x	x	✓	✓	x
<i>Psathyrella</i> cf. <i>patialensis</i>	x	✓	✓	✓	x	✓	✓	✓	✓	x
<i>Pseudofavolus tenuis</i>	✓	x	✓	x	✓	✓	✓	✓	x	x
<i>Psilocybe</i> cf. <i>cubensis</i>	x	✓	x	x	x	✓	x	✓	x	x
<i>Psilocybe</i> sp.	x	✓	✓	✓	x	✓	x	✓	✓	x
<i>Pterula</i> cf. <i>multifida</i>	x	x	✓	x	x	✓	x	✓	x	x
<i>Pycnoporus</i> sp.	x	x	✓	x	x	✓	x	x	✓	x
<i>Resupinatus</i> sp.	✓	x	x	✓	x	x	x	✓	x	x
<i>Russula</i> cf. <i>betularum</i>	✓	x	x	x	x	✓	✓	x	x	x
<i>Russula</i> cf. <i>sanguinea</i>	✓	x	x	✓	x	x	✓	x	x	x
<i>Schizophyllum commune</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
<i>Stereum lobatum</i>	x	x	✓	x	x	✓	x	x	✓	x
<i>Stereum ostrea</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓	x
<i>Stereum</i> cf. <i>versicolor</i>	✓	x	x	x	x	✓	✓	✓	x	x
<i>Termitomyces</i> cf. <i>cartilagineus</i>	x	x	✓	x	✓	x	x	✓	x	x
<i>Termitomyces microcarpus</i>	✓	✓	✓	✓	x	✓	x	✓	✓	✓
<i>Termitomyces</i> sp.	x	x	✓	x	x	✓	x	x	✓	x
<i>Trametes</i> cf. <i>cinnabarina</i>	x	x	✓	x	x	✓	x	x	✓	x
<i>Trametes</i> cf. <i>coccinea</i>	x	x	✓	x	✓	✓	x	✓	✓	x
<i>Trametes</i> cf. <i>gibbosa</i>	✓	✓	x	x	✓	x	x	✓	x	x
<i>Trametes hirsuta</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓	x
<i>Trametes</i> sp. 1	✓	✓	x	x	✓	x	✓	✓	✓	x
<i>Trametes</i> sp. 2	✓	x	✓	x	x	✓	✓	✓	x	x

<i>Trametes cf. versicolor</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓	x
<i>Tremella fuciformis</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓	x
<i>Trichaleurina javanica</i>	x	✓	x	✓	x	x	x	✓	x	x
<i>Typhrasia cf. gossypina</i>	x	✓	x	✓	x	x	x	✓	x	x
<i>Vitreoporus cf. dichrous</i>	x	✓	x	✓	x	x	x	✓	x	x
<i>Volvopluteus sp.</i>	x	x	✓	✓	x	x	x	x	✓	x
<i>Xeromphalina cf. campanella</i>	x	✓	x	✓	x	x	x	✓	x	x
<i>Xylaria cf. cubensis</i>	✓	x	✓	x	✓	✓	✓	x	✓	x
<i>Xylaria hypoxylon</i>	✓	✓	✓	✓	✓	✓	x	✓	✓	x
<i>Xylaria cf. longipes</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓	x
<i>Xylaria polymorpha</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓	x
<i>Xylaria sp. 1</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓	x
<i>Xylaria sp. 2</i>	✓	✓	x	✓	✓	x	x	✓	x	x
Total	64	73	81	89	34	88	56	90	85	11

RF – Riparian Forest, SF – Secondary Forest, RE – Reforestation

(✓) present; (x) absent