

Annex 2. Macromyceta typically found in the mining impacted forests

| Class / Order Species | Popular name | Type | Habitat | Month | | | | | | | | | | | |
|--|------------------|------|----------|-------|-----|----|-----|------|----|---|-----|-----|-----|--|--|
| | | | | IV | V | VI | VII | VIII | IX | X | XI | XII | | | |
| Cl. Ascomycotina | | | | | | | | | | | | | | | |
| Ord. Xylariales | | | | | | | | | | | | | | | |
| Fam. Xylariaceae | | | | | | | | | | | | | | | |
| Ustulina deusta | | Lp | Fa | n | n | n | n | n | n | n | n | n | n | | |
| Xylaria hypoxylon | | Lp | F,R | n | n | n | n | n | n | n | n | n | n | | |
| Xylaria polymorpha | | Lp | F | n | n | n | n | n | n | n | n | n | n | | |
| Ord. Pezizales | | | | | | | | | | | | | | | |
| Fam. Pezizaceae | | | | | | | | | | | | | | | |
| Aleuria aurantia | urechea babei | S | F,R | | c | c | c | c | c | c | c | | | | |
| Otidea umbrina | urechiușe | S | F,R | | | | n | n | n | | | | | | |
| Peziza badia | urechiușă | S | F | | c | c | c | c | c | c | c | | | | |
| Cl. Basidiomycotina | | | | | | | | | | | | | | | |
| Ord. Tremellales | | | | | | | | | | | | | | | |
| Fam. Tremellaceae | | | | | | | | | | | | | | | |
| Exidia glandulosa | | Lsp | Fa | n | n | n | n | n | n | n | n | n | n | | |
| Tremella mesenterica | | Ls | Fa,Me | n | n | n | n | n | n | n | n | n | n | | |
| Ord. Auriculariales | | | | | | | | | | | | | | | |
| Fam. Auriculariaceae | | | | | | | | | | | | | | | |
| Auricularia auricula-judae | urechea babei | Lp | F | (c) | (c) | c | c | c | c | c | c | c | (c) | | |
| Ord. Dacrymycetales | | | | | | | | | | | | | | | |
| Fam. Dacrymycetaceae | | | | | | | | | | | | | | | |
| Calocera cornea | | Ls | Fa | n | n | n | n | n | n | n | n | n | n | | |
| Ord. Aphyllophorales | | | | | | | | | | | | | | | |
| Fam. Corticiaceae | | | | | | | | | | | | | | | |
| Coniophora puteana | | Ls | Br,R,F | n | n | n | n | n | n | n | n | n | n | | |
| Vuilleminia comedens | | Lsp | F | | | | | | | | | | | | |
| Fam. Stereaceae | | | | | | | | | | | | | | | |
| Chondrostereum purpureum | | Lps | Fa | n | n | n | n | n | n | n | n | n | n | | |
| Stereum hirsutum | brâncă | Lps | Fa | n | n | n | n | n | n | n | n | n | n | | |
| Stereum rugosum | | Lps | F,Fa,An | n | n | n | n | n | n | n | n | n | n | | |
| Stereum sanguinolentum | | Lsp | R | n | n | n | n | n | n | n | n | n | n | | |
| Fam. Clavariaceae | | | | | | | | | | | | | | | |
| Clavariadelphus pistillaris | | S | Fa | | | | | n | n | n | n | | | | |
| Ramaria aurea | laba ursului | S | Mo,Fa | | | | + | + | + | + | | | | | |
| Ramaria botrytis | rămurele | S | Mo,Fa | | | | C | C | C | C | (C) | | | | |
| Ramaria flava | piciorul ursului | S | Mo,Fa | | | | C | C | C | C | (C) | | | | |
| Ramaria formosa. | meleşel | S | Fa | | | | (+) | + | + | + | | | | | |
| Fam. Hydnaceae | | | | | | | | | | | | | | | |
| Heridium cirrhatum | | Lps | Fa,Go | | | | n | n | n | n | (n) | | | | |
| Heridium coralloides | burete creț | Lps | Fa,Go | | | | | c | c | c | (c) | | | | |
| Hydnum repandum | | M | Fa,Br,Mo | | | | (c) | c | c | c | c | | | | |
| Sarcodon scabrosus | | M | Fa,Mo,Br | | | | | | n | n | | | | | |
| Fam. Polyporaceae | | | | | | | | | | | | | | | |
| Bjerkandera adusta | | Ls | Fa,F,R | n | n | n | n | n | n | n | n | n | n | | |
| Fomes fomentarius | iasca fagului | Lps | Fa | n | n | n | n | n | n | n | n | n | n | | |
| Fomitopsis pinicola (Fomes marginatus) | văcălie de brad | Lsp | R,Fa | n | n | n | n | n | n | n | n | n | n | | |
| Ganoderma applanatum | | Lps | Fa | n | n | n | n | n | n | n | n | n | n | | |
| Gloeophyllum abietinum | | Ls | R | n | n | n | n | n | n | n | n | n | n | | |
| Gloeophyllum | | Ls | R | n | n | n | n | n | n | n | n | n | n | | |

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| saepiarium | | | | | | | | | | | | | | | |
| Heterobasidion (Fomes) annosum | iasca de rădăcini | Lps | R | n | n | n | n | n | n | n | n | n | n | | |
| Hirschioporus abietinum | | Ls | R | n | n | n | n | n | n | n | n | n | n | | |
| Hirschioporus (Trichaptum) fusco- violaceus | | Ls | R | n | n | n | n | n | n | n | n | n | n | | |
| Inonotus radiatus | | Lp | An,Me,Plt | | | | | n | n | n | n | | | | |
| Laetyporus sulphureus | iasca galbenă | Lps | F | (c) | c | c | c | c | c | c | (c) | | | | |
| Lenzites betulina | | Ls | Fa,Me | n | n | n | n | n | n | n | n | n | n | | |
| Oligoporus (Tyromyces) caesius | | Lsp | Mo,Br | | | | | n | n | n | n | | | | |
| Oligoporus subcaesius | | Lsp | Mo,Br | | | | | n | n | n | n | | | | |
| Phellinus hartigii | | Lp | Br(Mo) | n | n | n | n | n | n | n | n | n | n | | |
| Phellinus igniarius | babiță | Lp | Sa,Pl,Fr | n | n | n | n | n | n | n | n | n | n | | |
| Phellinus pini var abietis | | Lp | R | n | n | n | n | n | n | n | n | n | n | | |
| Phellinus tremulae | | Lp | Plt | n | n | n | n | n | n | n | n | n | n | | |
| Piptoporus betulinus | văcălie de mesteacăn | Lps | Me | | | | n | n | n | n | n | | | | |
| Polyporus melanopus | | Lsp | F,R | | | | n | n | n | n | | | | | |
| Polyporus squamosus | păstrăv | Lsp | F | c | c | c | (c) | | | | | | | | |
| Polyporus varius | | Lsp | F | | | n | n | n | n | n | n | | | | |
| Pseudotrametes gibbosa | | Ls | Fa | n | n | n | n | n | n | n | n | n | n | | |
| Pycnoporus cinnabarinus | păstrăvi roșii | Lsp | Fa | n | n | n | n | n | n | n | n | n | n | | |
| Trametes (Coriolus) hirsuta | | Ls | Fa | n | n | n | n | n | n | n | n | n | n | | |
| Trametes sauveolens | văcălie de salcie | Lsp | Sa | n | n | n | n | n | n | n | n | n | n | | |
| Trametes versicolor | ciuperca fluture | Ls | Mo,Fa | n | n | n | n | n | n | n | n | n | n | | |
| Fam. Cantharellaceae | | | | | | | | | | | | | | | |
| Cantharellus cibarius | | M | Br,Fa,Mo | | (C) | C | C | C | C | C | C | | | | |
| Craterellus cornucopioides | trâmbița piticilor | M | Fa | | | | (C) | C | C | C | | | | | |
| Ord. Agaricales | | | | | | | | | | | | | | | |
| Fam. Pleurotaceae | | | | | | | | | | | | | | | |
| Lentinus lepideus | | Ls | R | | n | n | n | n | n | n | | | | | |
| Panus rudis | | Ls | Fa | | n | n | | n | n | n | n | n | n | | |
| Panus tigrinus | | Lp | Pl,Sa | | n | n | n | n | n | n | | | | | |
| Pleurotus dryinus | | Lp | Fa,Go | | | C | C | C | C | C | C | | | | |
| Pleurotus ostreatus | păstrăv de fag | Lps | Fa,F | | | | | | C | C | C | C | | | |
| Fam. Schizophyllaceae | | | | | | | | | | | | | | | |
| Schizophyllum commune | | Lps | F,Fa,Br,Mo | n | n | n | n | n | n | n | n | n | n | | |
| Fam. Hygrophoraceae | | | | | | | | | | | | | | | |
| Hygrophorus chrysodon | | M | Fa,Go | | | | | c | c | c | c | | | | |
| Hygrophorus penarius | | M | Fa,Go | | | | | | C | C | (C) | | | | |
| Hygrophorus poetarum | | M | Fa | | | | | | C | C | C | | | | |
| Fam. Tricholomataceae | | | | | | | | | | | | | | | |
| Armillaria ostoyae | gheba de brad | Lps | R,Fa | | | | | (C) | C | C | C | | | | |
| Armillaria gallica | gheba de stejar | Lps | Go,Fa,Fr | | | | | (C) | C | C | C | | | | |
| Clitocybe odora | | S | Fa,Mo | | | | (c) | c | c | c | c | | | | |
| Clitocybe nebularis | | S | R,Fa,Ca | | | | | | n | n | n | | | | |
| Collybia confluens | | S | Fa,R | | | | | n | n | n | n | | | | |

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| Flammulina velutipes | | Lps | Fa | c | | | | | | c | c | c | | | |
| Hygrophoropsis aurantiaca | | Ls | Fa,Mo | | | | | | c | c | c | | | | |
| Laccaria amethystina | | M | R,Fa | | (C) | (C) | C | C | C | C | (C) | | | | |
| Laccaria laccata | | M | Mo,Fa | | (c) | c | c | c | c | c | c | | | | |
| Lentinellus cohleatus | nicoreată | Lsp | Fa | | | | | n | n | n | | | | | |
| Lepista nuda | nicorete vânăt | S | Pi,F | | | | | | C | C | C | | | | |
| Marasmius alliaceus | | S-Ls | Fa | | | | (n) | n | n | n | (n) | | | | |
| Marasmius oreades | bureți de rouă | S | Pș | (C) | C | C | C | C | C | C | C | | | | |
| Marasmius rotula | | S-Ls | Mo,Br,F | | n | n | n | n | n | n | | | | | |
| Marasmiellus ramealis | | Ls | Mo,Fa | | | n | n | n | n | n | | | | | |
| Megacollybia platyphylla | | Ls | Fa,Mo | | (c) | c | c | c | c | c | | | | | |
| Mycena alcalina | | Ls | Mo,Br,Fa | | | | n | n | n | n | | | | | |
| Mycena epipterygia | | Ls | Mo,Br,Fa | | | | | | n | n | n | | | | |
| Mycena galericulata | | Lps | Mo,Br,Fa | n | n | (n) | (n) | (n) | n | n | (n) | (n) | | | |
| Mycena galopoda | | S | Fa | | | | | n | n | n | n | | | | |
| Mycena polygramma | | S-Ls | Fa,Mo | | | | | n | n | n | n | | | | |
| Mycena pura | | S | Fa,Mo,Br | | (n) | (n) | n | n | n | n | n | | | | |
| Oudemansiella mucida | | Ls | Fa | | | | | n | n | n | n | | | | |
| Oudemansiella (Mucidula) radicata | | Ls | Fa | | | n | n | n | n | n | | | | | |
| Panellus mitis | | Lsp | R | | | | | | | n | n | n | | | |
| Panellus serotinus | | Ls | F,R | | | | | | n | n | n | n | | | |
| Panellus stypticus | | Lsp | F,R | n | n | n | n | n | n | n | n | n | | | |
| Tricholoma album | | M | Me | | | | | | n | n | | | | | |
| Tricholoma sculpturatum | | M | FaBrMo | | | | C | C | C | C | C | | | | |
| Tricholoma terreum | | M | FaBrMo | | | | | (C) | C | C | C | (C) | | | |
| Xerula longipes | | Lps | F,Am | | | | | C | C | C | | | | | |
| Fam. Amanitaceae | | | | | | | | | | | | | | | |
| Amanita citrina | | M | Fa | | | | (+) | + | + | + | + | | | | |
| Amanita excelsa (A. spissa) | | M | Mo,Fa | | | | c | c | c | c | | | | | |
| Amanita muscaria | muscarită | M | Mo | | | | † | † | † | † | † | | | | |
| Amanita pantherina | burete pestriț | M | Br,Mo,Fa | | | | † | † | † | † | | | | | |
| Amanita phalloides | buretele viperei | M | Go,Fa,Ca | | | (†) | † | † | † | † | † | | | | |
| Amanita rubescens | | M | Go,Fa,R | | | C | C | C | C | C | | | | | |
| Amanita umbrinolutea | | M | Fa,Br,Mo | | | | n | n | n | n | | | | | |
| Amanita vaginata | | M | Fa,Br,Mo | | | | + | + | + | + | + | | | | |
| Fam. Agaricaceae | | | | | | | | | | | | | | | |
| Agaricus arvensis | | S | Pș | | C | C | C | C | C | C | | | | | |
| Agaricus campester | ciuperca de bălegar | S | Pș | (C) | C | C | C | C | C | C | C | | | | |
| Agaricus silvicola | | S | Fa,Mo | | C | C | C | C | C | C | C | | | | |
| Agaricus xanthodermus | | S | Fa,Mo | | (+) | + | + | + | + | + | + | | | | |
| Lepiota aspera | | S. | Pi,F | | | | | | n | n | | | | | |
| Lepiota clypeolaria | | S | Mo,Fa | | | | | c | c | c | | | | | |
| Macrolepiota procera | | S | Go,Fa,R | | | | C | C | C | C | | | | | |
| Fam. Coprinaceae | | | | | | | | | | | | | | | |
| Coprinus atramentarius | burete de cerneală | S | Pș | | + | + | + | + | + | + | + | | | | |
| Coprinus comatus | burete de cerneală | S | Pș | C | C | C | C | C | C | C | C | | | | |
| Coprinus disseminatus | | Ls | F,R | | n | n | n | n | n | n | | | | | |
| Coprinus micaceus | burete de rouă | Ls | F,R | | n | n | n | n | n | n | (n) | | | | |
| Psathyrella hydrophila | | S | Mo | | | (c) | (c) | c | c | c | c | | | | |
| Fam. Strophariaceae | | | | | | | | | | | | | | | |

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| Flammula alnicola | | Lsp | An | | | | | | | n | n | n | | | |
| Hypholoma capnoides | | Ls | R,Fa,Go | | | | | | n | n | n | | | | |
| Hypholoma fasciculare | | Ls | Go,Fa,R | + | + | + | + | + | + | + | + | + | + | | |
| Hypholoma sublaterinum | | Ls | Go,Fa,R | | | | | | n | n | n | n | | | |
| Kuehneromyces mutabilis | popinci | Lps | F,R | C | C | C | C | C | C | C | C | C | C | | |
| Pholiota destruens | | Lp | PI | | | | | | n | n | n | | | | |
| Pholiota squarrosa | | Lp | R,F | | | | | | | n | n | n | | | |
| Fam. Cortinariaceae | | | | | | | | | | | | | | | |
| Cortinarius multiformis | | M | Fa | | | | | | c | c | c | | | | |
| Cortinarius praestans | | M | Fa | | | | | | | n | n | n | | | |
| Cortinarius rutilans | | M | Me | | | | (†) | † | † | † | † | | | | |
| Cortinarius semisanguineus | | M | Fa,Am | | | | (n) | n | n | | | | | | |
| Cortinarius splendens | | M | Fa,Mo | | | | | | | n | n | | | | |
| Dermocybe cinnamomea | | M | Fa,Br,Mo | | | | | | | n | n | n | | | |
| Dermocybe semisanguinea | | M | Fa,Br,Mo | | | | | | | n | n | n | | | |
| Inocybe fastigiata | | M | Fa,Mo,Br | | | (†) | † | † | † | † | † | | | | |
| Inocybe patouillardi | | M | Fa | | | (†) | † | † | † | † | (†) | | | | |
| Fam. Gomphidiaceae | | | | | | | | | | | | | | | |
| Gomphidius (Croogomphus) glutinosus | | M | Pi | | | | | | c | c | c | c | c | | |
| Fam. Paxillaceae | | | | | | | | | | | | | | | |
| Paxillus involutus | | M | Mo,Fa | | | | | | | | | | | | |
| Fam. Boletaceae | | | | | | | | | | | | | | | |
| Boletus badius | | M | Br,Mo,Fa | | | | C | C | C | C | C | C | (C) | | |
| Boletus crocipodius | | M | Ca,Go | | | | c | c | c | c | c | c | | | |
| Boletus edulis | hrib, mânătarcă | M | Fa,Br,Mo | | | | C | C | C | C | C | C | (C) | | |
| Boletus luridus | hribul vrăjitoarei | M | Fa,Mo | | | | + | + | + | + | + | | | | |
| Boletus rhodoxanthus | | | Fa,Br | | | | | | | c | c | | | | |
| Chalciporus piperatus | hrib piperat | M | Mo,Fa,Br | | | | c | c | c | c | c | | | | |
| Leccinum aurantiacum | pitărcuță | M | Pit | | | | C | C | C | C | C | (C) | | | |
| Leccinum carpini | pitarcă de carpen | M | Ca | | | | c | c | c | c | c | | | | |
| Leccinum oxidabile | hrib de mesteacăn | M | Me | | | | c | c | c | c | c | | | | |
| Leccinum scabrum | pitarcă de mesteacăn | M | Me | | | | c | c | c | c | c | (c) | | | |
| Suillus granulatus | pitoașcă | M | Pi | | (C) | | C | C | C | C | C | (C) | | | |
| Tubiporus calopus | | M | Mo,Br,Fa | | | | | n | n | n | n | | | | |
| Tubiporus erythropus | hrib de brad | M | Br | | | | C | C | C | C | C | (C) | | | |
| Uloporus lividus | hrib de anin | Gm | An | | | | | | | c | c | | | | |
| Xerocomus chrysenteron | hribul cu piciorul roșu | M | Mo,Br,Fa | | | | | | | c | c | c | c | | |
| Fam. Russulaceae | | | | | | | | | | | | | | | |
| Lactarius chrysorrheus | | M | Fa,Go | | | | | + | + | + | + | | | | |
| Lactarius deliciosus | râșcov | M | Br,Fa | | | | | (c) | c | c | c | c | | | |
| Lactarius piperatus | iuțari | M | Fa,Go | | | | (c) | c | c | c | (c) | (c) | | | |
| Lactarius pubescens | | M | Me | | | | | + | + | + | + | | | | |
| Lactarius sanguifluus | râșcov | M | Pi | | | | | | C | C | C | (C) | | | |
| Lactarius scrobiculatus | | M | Mo,Br,Fa | | | | | | + | + | + | + | | | |
| Lactarius torminosus | bureți flocoși | M | Me | | | | | | + | + | + | + | (+) | | |
| Lactarius vellereus | iuțari porcești | M | Fa,Br,Mo | | | | | | | n | n | n | (n) | | |

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| Lactarius volemus | lăptucă dulce | M | Br,Mo,Fa | | | | C | C | C | (C) | (C) | | | | |
| Russula alutacea | pânișoară | M | Fa | | | (c) | c | c | c | (c) | | | | | |
| Russula claroflava | | M | Me,Plt,An | | | | c | c | c | c | | | | | |
| Russula delica | crântănei | M | F,Am | | | (C) | C | C | C | C | | | | | |
| Russula emetica | pânișoară piperată | M | Fa,Br,Mo | | | | ‡ | ‡ | ‡ | ‡ | | | | | |
| Russula fellea | | M | Fa | | | | | | n | n | n | | | | |
| Russula foetens | băloșel | M | Mo,Br,Fa | | | n | n | n | n | n | | | | | |
| Russula lepida | pânișoară | M | Fa | | | | c | c | c | c | | | | | |
| Russula luteotacta | | M | Fa,Go | | | | ‡ | ‡ | ‡ | ‡ | | | | | |
| Russula nigricans | | M | Mo,Br,Fa | | | | n | n | n | n | | | | | |
| Russula pseudointegra | vineciori | M | Fa,Go | | | | c | c | c | c | | | | | |
| Russula sororia | | M | Ca | | | | n | n | n | n | | | | | |
| Russula vesca | pâinea pământului | M | Fa,Mo,Br | | | (C) | C | C | C | C | | | | | |
| Russula virescens | oițe | M | Fa,Am | | | (C) | C | C | C | | | | | | |
| Russula xerampelina | | M | Mo,Br,Fa | | | | | c | c | c | (c) | | | | |
| Ord. Gasteromycetes | | | | | | | | | | | | | | | |
| Fam. Phallaceae | | | | | | | | | | | | | | | |
| Phallus impudicus | burete puturos | Lp-S | Go,Fa,R | | n | n | n | n | n | n | n | | | | |
| Fam. Lycoperdaceae | | | | | | | | | | | | | | | |
| Bovista plumbea | prahaiță | S | Pș | | | | c | c | c | c | | | | | |
| Calvatia caelata | | S | Pș | | c | c | c | c | c | c | | | | | |
| Lycoperdon echinatum | bășina porcului | S | Fa | | | | n | n | n | | | | | | |
| Lycoperdon mammaeforme | | Ls | F | | | | | n | n | n | | | | | |
| Lycoperdon perlatum | | Ls | Mo,Fa | | | c | c | c | c | c | c | | | | |
| Lycoperdon pyriforme | | Ls | Mo,Fa | | | | | c | c | c | c | | | | |
| Fam. Nidulariaceae | | | | | | | | | | | | | | | |
| Cyathus striatus | muerița pământului | Ls-S | F,R | | | | | n | n | n | n | | | | |
| Fam. Sclerodermaceae | | | | | | | | | | | | | | | |
| Scleroderma citrinum | buretele cerbilor | M | Mo,Fa | | | | + | + | + | + | + | | | | |
| Scleroderma verrucosum | buretele cerbilor | M | F | | | | + | + | + | + | | | | | |

Type: S: of soil, L: of wood, s: saprophyte, p: parasite; M: micorrhytic; Habitat: F-deciduous, R-resinous, Am: mix of beech and resinous, Mo-spruce, Fa-beech, Me-birch, Br-fir, Ca-hornbeam, Go-oak, An-alder, Pi-pine, Pl(t)-poplar (aspen); Pș-pasture; nutritional value: c/C: edible (mediocre/v. good), n: non-edible; +: toxic, ‡: poisonous