

Fungi and Slime Molds of Hendricks Park (Eugene, OR)

- Original list by Dr. Ankie Camacho; additional species by Bruce Newhouse (Salix Associates), Dr. Dan Luoma, Freeman Rowe, Peg Boulay.
- F/S = Fall/Spring; Type = E = Epiphytic, M = Mycorrhizal, P = parasitic or S = saprobic
- Zones: 1 (NW corner), 2 (rhody garden), 3 (NE corner), 4 (native garden, utility area), 5 (center), 6 (E edge), 7 (S center), 8 (W), 9 (oak knoll). See map in Management Plan, available on City of Eugene web site.

Latin Name	Substrate	F/S	Type	Zones	Camacho	Others
<i>Agaricus hondensis</i>	Terrestrial	F	S	5	x	
<i>Agaricus praeclarsquamosus</i>	Terrestrial	F	S	5		x
<i>Agaricus cf. xanthodermus</i>	Terrestrial	F	S	4	x	
<i>Aleuria aurantia</i>	Terrestrial	F	S	5	x	
<i>Aleurodiscus amorphus</i>	Fallen conifer twigs	S	S	5	x	
<i>Armillaria nabsnona</i>	Terrestrial and oak stumps	F	P?	2	x	
<i>Armillaria ostoyae</i>	Terrestrial on rotten wood	F	P	5, 9	x	
<i>Auriscalpium vulgare</i>	Douglas-fir cones	F	S	6	x	
<i>Bolbitius vitellinus</i>	Terrestrial; often in lawns	F	S	4	x	
<i>Boletus chrysenteron/truncatus</i>	Terrestrial	F	M	4		x
<i>Boletus zelleri</i>	Terrestrial	F	M	4, 5, 6		x
<i>Bulgaria inquinans*</i>	Fallen oak	F	S	4	x	
<i>Calocera cornea</i>	On twig and log on ground	F	S	9		x
<i>Campenella sp.</i>	On twig	F	S	5	x	
<i>Clavulina cristata group</i>	Terrestrial	F	S	6		x
<i>Clitocybe cf. variabilis</i>	Terrestrial	F	S	5	x	
<i>Coprinus atramentarius</i>	In maple leaves/duff	F	S	5		x
<i>Coprinus comatus</i>	On wood chip pile	F	S	5		x
<i>Cortinarius sp.</i>	Terrestrial	F	M	5	x	
<i>Crepidotus applanatus</i>	On rotting wood	F	S	5, 6	x	
<i>Dacrymyces palmatus</i>	On rotting wood	F	S	6		x
<i>Dasyscyphus bicolor</i>	On dead <i>Rubus</i>	S	S	5	x	
<i>Dasyscyphus sp.</i>	On wood	F	S	6	x	
<i>Durandiella sp.*</i>	On fallen conifer branch	S	S	5	x	
<i>Entomophthoraceae erylinooid group*</i>	On insect	F	S?P?	2	x	
<i>Exidia cf. nucleata</i>	On rotten twig	F	S	5	x	
<i>Fomitopsis cajanderi</i>	On rotten logs, and living trees	F	S, P?	4, 5, 6	x	x
<i>Fomitopsis pinicola</i>	On dead trees	S	S	5, 8		x
<i>Galerina sp. 1</i>	Terrestrial	F	S	5	x	
<i>Galerina sp. 2</i>	Terrestrial	F	S	4	x	
<i>Ganoderma applanatum</i>	On dead trees	S	S	6		x
<i>Gloeophyllum saepiarium</i>	On wood	F	S	4		x
<i>Gomphidius oregonensis</i>	Terrestrial	F	M	4	x	
<i>Hebeloma crustuliniforme</i>	Terrestrial	F	S	6		x
<i>Hygrophoropsis auriantia</i>	On rotten wood	F	S	5		x
<i>Hypholoma capnoides</i>	On rotten logs	F	S	4, 6		x
<i>Hypholoma dispersum</i>	On rotten logs	F	S	5, 6	x	

<i>Hypholoma fasciculare</i>	On rotten logs	F	S	5	x	
<i>Hypomyces cf. chrysospermum</i>	On rotten bolete	F	P	5	x	
<i>Inocybe geophylla</i>	Terrestrial	F	M?	4	x	
<i>Inocybe cf. lacera</i>	Terrestrial	F	M?	4	x	
<i>Inocybe obscurioides</i>	Terrestrial	F	M?	6	x	
<i>Inocybe cf. olympiana</i>	Terrestrial	F	M?	6	x	
<i>Inocybe sp. 1</i>	Terrestrial	F	M?	2	x	
<i>Inocybe sp. 2</i>	Terrestrial	F	M?	5	x	
<i>Inocybe sp. 3</i>	Terrestrial	F	M?	5	x	
<i>Inocybe sp. 4</i>	Terrestrial	F	M?	5	x	
<i>Kuehneromyces mutabilis</i>	On wood	F	S	5	x	
<i>Laccaria bicolor</i>	Terrestrial	F	M	4		x
<i>Lepiota rachodes</i>	Terrestrial	F	S	5, 9	x	
<i>Lepiota cf. sequoiarum</i>	Terrestrial	F	S	5	x	
<i>Lycogala epidendrum</i>	On rotten wood; slime mold	F	S	5	x	
<i>Macrocystidia cf. cucumis</i>	Terrestrial	F	S?	5	x	
<i>Marasmiellus candidus</i>	On twigs and exposed roots	F	S	5	x	
<i>Merulius tremellosus</i>	On large twigs, small logs	F	S	5		x
<i>Mycena alcalina</i>	On twig on ground	F	S	9		x
<i>Mycena epiterygia</i>	On base of tree trunk	F	S	4		x
<i>Mycena haematopus</i>	On log	F	S	5	x	
<i>Mycena leptcephala</i>	On logs and twigs	F	S	5	x	
<i>Mycena cf. murina</i>	Terrestrial	F	S	4	x	
<i>Mycena purpureofusca</i>	On log	F	S	4, 5, 6	x	
<i>Mycena sp. 1</i>	Terrestrial	F	S	4	x	
<i>Mycena sp. 2</i>	Terrestrial	F	S	4	x	
<i>Mycena sp. 3</i>	Terrestrial	F	S	6	x	
<i>Nolanea sp.</i>	Terrestrial	F	S	5	x	
<i>Omphalina luteicolor</i>	On logs	F	S	4, 5		x
<i>Orbilbia sp.</i>	On wood	F	S	4	x	
<i>Otidea onotica*</i>	Terrestrial	F	S?	6	x	
<i>Otidea umbrina*</i>	Terrestrial	F	S?	4	x	
<i>Phaeolus schwientzii</i>	Terrestrial	F	P	4, 5, 6	x	
<i>Phellinus pini</i>	On live Douglas-fir trunks	S	P	4, 5	x	
<i>Pholiota sp.</i>	Terrestrial	F	S	2	x	
<i>Pholiota cf. lubrica</i>	On wood	F	S	5	x	
<i>Pholiota spumosa</i>	Terrestrial	F	S	2		x
<i>Psathyrella cf. gracilis</i>	Terrestrial	F	S	4	x	
<i>Psilocybe cf. cyanescens</i>	Terrestrial	F	S	2	x	
<i>Retinocyclus resinae</i>	On sap of living Douglas-fir	F	S	5	x	
<i>Rhodocybe sp.* (possibly a new sp.)</i>	Terrestrial	F	S	5	x	
<i>Rhytisma punctatum</i>	On bigleaf maple leaf	F, S	S	5, 6	x	
<i>Russula blackfordiae*</i>	Terrestrial	F	M	2	x	
<i>Russula cf. brunneola</i>	Terrestrial	F	M	4	x	
<i>Russula fragrantissima</i>	Terrestrial	F	M	5		x

<i>Russula sp.</i>	Terrestrial	F	M	6	x	
<i>Sarcoscypha coccinea</i>	On wood	F	S	8		x
<i>Spinellus sp.</i>	On <i>Mycena sp.</i>	F	S?P?	5	x	
<i>Stictis cf. pachyspora*</i>	On twigs	S	S	5	x	
<i>Strobilurus trusillatus</i>	On Douglas-fir cones	F	S	4, 6	x	x
<i>Steccherinum ochraceum*</i>	On fallen oak branches	F	S	2, 5	x	x
<i>Stereum hirsutum</i>	On fallen twigs	F	S	4, 5, 6	x	x
<i>Stereum sanguinolentum</i>	On stumps	F	S	4	x	
<i>Stropharia ambigua</i>	Terrestrial	F	S	5	x	x
<i>Suillus carulescens</i>	Terrestrial	F	M	4	x	x
<i>Thelephora sp. (may be T. scissilis*)</i>	Terrestrial	F	S	5	x	
<i>Trametes cf. versicolor</i>	On wood	F	S	4, 5	x	x
<i>Trichaptum biformis</i>	On fallen branches	F, S	S	5, 6	x	
<i>Xeromphalina campenella</i>	On logs	F	S	5	x	x
<i>Xeromphalina fulvipipes</i>	On wood	F	S	5	x	
<i>Xylaria hypoxylon</i>	On wood	F	S	5, 9	x	x
LICHENIZING FUNGI						
<i>Evernia prunastri</i>	Epiphytic lichen	F	E	2, 4, 5, 9	x	x
<i>Hypogymnia inactiva</i>	Epiphytic lichen	F	E	2, 4, 5	x	
<i>Hypogymnia physodes</i>	Epiphytic lichen	F	E	2	x	
<i>Lobaria pulmonaria</i>	Epiphytic lichen	F	E	2, 9	x	x
<i>Melanelia subelegantula</i>	Epiphytic lichen	F	E	2	x	
<i>Normandina sp.</i>	Epiphytic lichen	F	E	2	x	
<i>Parmelia sulcata</i>	Epiphytic lichen	F	E	2, 5	x	x
<i>Platismatia glauca</i>	Epiphytic lichen	F	E	2, 4, 5	x	x
<i>Ramalina menziesii</i>	Epiphytic lichen	F	E	2	x	
<i>Ramalina subleptocarpha</i>	Epiphytic lichen	F	E	2	x	
<i>Usnea sp.</i>	Epiphytic lichen	F	E	2	x	
<i>Xanthoria sp.</i>	Epiphytic lichen	F	E	2	x	
Summary (2006)						
99 fungi plus 12 lichenizing fungi = 111 species total.						
Epiphytic lichens – 12, Mycorrhizal – 10, Parasitic – 4, Saprobic – 70, not sure – 15.						
On other fungi – 2, on cones – 1, on insects – 1, on sap – 1, on leaf – 1, on stem – 1.						
* = rare or unusual (as per Camacho)						
18 Nov 2005 PB & BN (as CMS) led field trip for Friends of Hendricks Park.						