

ZANTHOXYLUM AMERICANUM Mill.

*Phyllactinia corylea* (Pers.) P.Karst.  
*P. guttata* (Wallr.) Lév.  
*Phyllosticta zanthoxyli* H.C.Greene  
*Puccinia andropogonis* Schwein.  
*Sclerotium colchicus* Woronichin  
*Septoria pachyspora* Ellis & Holw.

ZEA MAYS L. (=Z. EUCHLAENA Schrad.,  
Z.MAYS L. subsp. MAYS, Z. MAYS L. var.  
SACCHARATA (Sturtev.) L.H.Bailey,  
Z.MAYS L. var. RUGOSA Bonaf.)

*Absidia corymbifera* (Cohn) Sacc. &  
Trott.  
*Acremonium strictum* W.Gams  
*Alternaria alternata* (Fr.) Keissl.  
*Alternaria* sp. Nees  
*Aspergillus candidus* Link  
*A. clavatus* Desmaz.  
*A. flavus* Link  
*A. fumigatus* Fresen.  
*A. glaucus* Link  
*A. niger* Tiegh.  
*A. tamaritii* Kita  
*A. versicolor* (Vuill.) Tiraboschi  
*Aureobasidium zeae* (Narita & Hiratsuka)  
J.M.Dingley  
*Bipolaris zeicola* (G.L.Strout) Shoemaker  
*Cephalosporium* sp. Corda  
*Cercospora sorghi* Ellis & Everh.  
*Chalara* sp. (Corda) Rabenh.  
*C. herbarum* ?  
*Cladosporium cladosporioides* (Fresen.)  
G.A.DeVries  
*Cladosporium* sp. Link  
*Cochliobolus heterostrophus* (Drechs.)  
Drechs.  
*Colletotrichum graminicola* (Ces.)  
G.Wils.  
*Diplodia maydis* (Berk.) Sacc.  
*D. zeae* ?  
*Fusarium avenaceum* (Fr.) Sacc.  
*F. graminearum* Schwabe  
*F. moniliforme* J.Scheld.  
*F. roseum* Link  
*Fusarium* sp. Link  
*Gibberella cyanogena* (Desmaz.) Sacc.  
*G. subglutinans* (E.Edwards)  
P.E.Nelson, T.A.Toussoun, &  
Marasas  
*Gibberella zeae* (Schwein.) Petch

*Gibberella* sp. Sacc.  
*Harzia acremonioides* (C.Harz)  
Castantin  
*Helminthosporium* sp. Link  
*Hormodendrum* sp. Bonard.  
*Kabatiella zeae* (Narita & Hiratsuka)  
J.M.Dingley  
*Mucor circinelloides* Tiegh.  
*M. fragilis* Bainier  
*Mucor* sp. P.Mich.  
*Nigrospora* sp. A.Zimmerm.  
*Penicillium chrysogenum* Thom  
*P. claviforme* Bainier  
*P. expansum* Link  
*P. oxalicum* Currie & Thom  
*P. purpurogenum* O.Stoll  
*Penicillium* sp. Sacc.  
*Phoma terrestris* E.M.Hans.  
*Phoma* sp. Sacc.  
*Phycomyces* sp. Nitschke ex Fuckel  
*Phyllosticta maydis* D.C.Amy &  
P.R.Nelson  
*Phyllosticta* sp. Pers.  
*Physoderma maydis* (Miyabe) Miyabe  
*Puccinia polysora* Underw.  
*P. sorghi* Schwein.  
*Pythium arrhenomanes* Drechs.  
*P. debaryanum* Auct. non R.Hesse  
*P. graminicola* Subramanian  
*P. irregulare* Buisman  
*P. paroecandrum* Drechs.  
*P. pulchrum* Minden  
*P. rostratum* E.J.Butler  
*P. ultimum* Trow  
*P. vexans* deBary  
*Pythium* sp. Pringsh.  
*Rhizoctonia solani* Kühn  
*Rhizomucor pusillus* (Lindt)  
M.A.A.Schipper  
*Rhizopus microsporus* Tiegh.  
*R. microsporus* Tiegh. var.  
*rhizopodiformis* (Cohn) M.A.A.  
Schipper  
*R. stolonifer* (Ehrenb.) Vuill.  
*Rhizopus* sp. Ehrenb.  
*Rhodographus zeae* Pat.  
*Sclerospora graminicola* (Sacc.)  
J.Schröt.  
*Setosphaerea turcica* (Luttrell) K.J.  
Leonard & E.G.Suggs  
*Stenocarpella maydis* ?

*Trichoderma viride* Pers.  
*Trichothecium roseum* (Pers.) Link  
*Ustilago madis* (DC.) Corda  
*U. zeae* (Beckm.) Unger

*Stagonospora thaspiae* (Ellis & Everh.)  
H.C.Greene  
*Urophlyctis pluriannulata* (Berk. &  
M.A.Curtis) Farl.

ZELKOVA CARPINIFOLIA (Pall.) K.Koch  
*Melasmia ulmicola* Berk. & M.A.Curtis

ZIGADENUS ELEGANS Pursh (=Z. COLORAD-  
ENSIS Rydb.)  
*Ascochyta veratri* Cavara  
*Puccinia atropuncta* Peck & G.W.Clinton  
in Peck  
*Septoria* sp. Sacc.

ZINNIA VIOLACEA Cav. (Z. ELEGANS Jacq.)  
*Alternaria zinniae* M.B.Ellis  
*Erysiphe cichoracearum* DC.

ZIZANIA AQUATICA L.  
*Claviceps purpurea* (Fr.) Tul.  
*Claviceps* sp. Tul.  
*Doassansia zizaniae* J.J.Davis  
*Entyloma lineatum* (Cooke) J.J.Davis  
*Sclerotium hydrophilum* Sacc. in Rothert  
*S. oryzae* Cattaneo  
*S. zizaniae* J.J.Davis nom. illeg.

Z. AQUATICA L. var. ANGUSTIFOLIA Hitchc.  
*Entyloma lineatum* (Cooke) J.J.Davis

Z. PALUSTRIS L.  
*Sclerotium oryzae* Cattaneo

ZIZIA APTERA (A.Gray) Fernald (=Z. CORDATA  
(Walt.) DC.)  
*Ascochyta thaspiae* Ellis & Everh.  
*Cercospora cordatae* Chupp &  
H.C.Greene  
*C. thaspiicola* J.J.Davis  
*C. ziziae* Ellis & Everh.  
*Phyllosticta* sp. Pers.  
*Physoderma pluriannulatum* (Berk. &  
M.A.Curtis) Karling  
[*Septoria ziziae*] Ellis & Everh., nom. nud  
*Stagonospora thaspiae* (Ellis & Everh.)  
H.C.Greene

Z. AUREA (L.) Koch  
*Ascochyta thaspiae* Ellis & Everh.  
*Cercospora cordatae* Chupp &  
H.C.Greene  
*C. thaspiicola* J.J.Davis  
*C. ziziae* Ellis & Everh.  
*Physoderma pluriannulatum* (Berk. &  
M.A.Curtis) Karling