

LIST OF RESTRICTED MICROORGANISMS PART A

October 25, 2001

SCIENTIFIC NAME

FUNGI

*Aethalia* - all species in genus  
*Albugo* - all species in genus  
*Alternaria* - all species in genus except:  
    *A. alternata*  
    *A. geophila*  
*Allomyces* - all species in genus  
*Amanita muscaria*  
*Amanita rubescens*  
*Angiosporus solani*  
*Aphanomyces* - all species in genus  
*Armillaria* - all species in genus  
*Ascobolus stercorarius*  
*Ascochyta* - all species in genus  
*Aspergillus* - all species in genus except:  
    *A. candidus*                      *A. clavatus*  
    *A. cremeus*                      *A. flavipipes*  
    *A. flavus*                      *A. fumigatus*  
    *A. glaucus*                      *A. nidulans*  
    *A. niger*                      *A. ochraceus*  
    *A. restrictus*                      *A. terreus*  
    *A. ustus*                      *A. versicolor*  
    *A. wentii*  
*Asperisporium* - all species in genus  
  
*Beauveria* - all species in genus  
*Bipolaris* - all species in genus except:  
    *B. hawaiiensis*  
*Botryodiplodia* - all species in genus  
*Botryosphaeria* - all species in genus  
*Botrytis* - all species in genus  
*Bremia* - all species in genus  
  
*Calonectria* - all species in genus  
*Ceratocystis* - all species in genus  
*Cercospora* - all species in genus  
*Cercospora* - all species in genus  
*Choanephora* - all species in genus  
*Cionothrix* - all species in genus

SCIENTIFIC NAME

*Cladosporium* - all species in genus except:

*C. bantianum*                      *C. carrionii*

*C. trichoides*

*Claviceps purpurea*

*Cochliobolus* - all species in genus

*Colletotrichum* - all species in genus

*Corticium* - all species in genus

*Cylindrocladium* - all species in genus

*Cylindrosporium* - all species in genus

*Diaporthe* - all species in genus

*Digitatispora marina*

*Didymella* - all species in genus

*Didymium nigripes*

*Diplodia* - all species in genus

*Dothiorella berengeriana*

*Dothistroma pini*

*Drechslera* - all species in genus except:

*D. hawaiiensis*                      *D. rostrata*

*D. spicifera*

*Elsinoe* - all species in genus

*Emericella varicolor*

*Endothia* - all species in genus

*Erysiphe* - all species in genus

*Exobasidium* - all species in genus

*Exserohilum* - all species in genus except:

*E. mcginnisii*

*E. rostratum*

*Fulvia* - all species in genus

*Gibberella* - all species in genus

*Gliomastix inflata*

*Gloeosporium* - all species in genus

*Glomerella* - all species in genus

*Gnomonia* - all species in genus

*Guignardia* - all species in genus

*Gymnoconia* - all species in genus

*Helminthosporium* - all species in genus

*Heterobasidium* - all species in genus

*Histoplasma farciminosum*

*Hypoxylon* - all species in genus

*Kuehneola* - all species in genus

*Lenzites* - all species in genus

SCIENTIFIC NAME

*Macrophoma* - all species in genus  
*Macrophomina* - all species in genus  
*Madurella* - all species in genus  
*Mahabalella* - all species in genus  
*Marasmius* - all species in genus except:  
    *M. oreades*  
*Marssonina* - all species in genus  
*Metarhizium* - all species in genus  
*Microcyclus ulei*  
*Microspora* - all species in genus  
*Monosporascus* - all species in genus  
*Mucor* - all species in genus except:  
    *M. hiemalis*                      *M. pusillus*  
    *M. ramannianus*                  *M. ramosissimus*  
*Mycena citricolor*  
*Myrothecium* - all species in genus  
  
*Nectria* - all species in genus  
  
*Orbimyces spectabilis*  
  
*Paracoccidioides brasiliensis*  
*Peniophora* - all species in genus  
*Peronospora* - all species in genus  
*Pestalotia* - all species in genus  
*Pestalotiopsis* - all species in genus  
*Phakopsora pachyrhizi*  
*Pholiota* - all species in genus  
*Phoma* - all species in genus except:  
    *P. glomerata*                      *P. hibernica*  
    *P. oculo-hominis*  
*Phomopsis* - all species in genus  
*Phragmidium* - all species in genus  
*Phyllactinia* - all species in genus  
*Phyllostica* - all species in genus  
*Phymatotrichopsis omnivora*  
*Physoderma* - all species in genus  
*Phytophthora* - all species in genus  
*Plasmodiophora* - all species in genus  
*Plasmopara* - all species in genus  
*Podospaera* - all species in genus  
*Polyporus* - all species in genus  
*Poria* - all species in genus  
*Poronia oedipus*  
*Prospodium tuberculatum*  
*Pseudocercospora* - all species in genus  
*Pseudoperonospora* - all species in genus  
*Puccinia* - all species in genus

SCIENTIFIC NAME

*Pyrenophora* - all species in genus  
*Pyricularia* - all species in genus  
*Pyriculariopsis* - all species in genus  
*Pythium* - all species in genus

*Ramularia* - all species in genus  
*Rhizoctonia* - all species in genus  
*Rozella allomyces*

*Schizophyllum* - all species in genus  
*Sclerospora* - all species in genus  
*Sclerotinia* - all species in genus  
*Sclerotium* - all species in genus  
*Scopulariopsis* - all species in genus except:  
    *S. brevicaulis*  
    *S. brumptii*

*Septoria* - all species in genus  
*Sphaceloma* - all species in genus  
*Sphacelotheca* - all species in genus  
*Sphaerotheca* - all species in genus  
*Sporothrix* - all species in genus except:  
    *S. schenckii*

*Stemonitis flavogenita*  
*Stereum* - all species in genus  
*Synchytrium enfobioticum*

*Thanatephorus* - all species in genus  
*Thielaviopsis* - all species in genus  
*Tilletia* - all species in genus  
*Trichophaea abundans*

*Uncinula* - all species in genus  
*Urocystis* - all species in genus  
*Uromyces* - all species in genus  
*Ustilago* - all species in genus

*Verticillium* - all species in genus except:  
    *V. graphii*

*Xylaria* - all species in genus

## BACTERIA

*Bartonella* - all species in genus

SCIENTIFIC NAME

*Brucella* - all species in genus except:

*B. abortus*

*B. melitensis*

*B. suis*

*Chlamydia psittaci* avian strains

*Corynebacterium* (=Clavibacter) *michiganensis*  
subsp. *insidiosus*

Coconut lethal yellowing mycoplasma like organism  
*Curtobacterium flaccumbaciens*

*Elsinoe australis*

*Erwinia amylovora*

*Erwinia cartovora*

*Erwinia stewartii*

Fastidious bacterium (citrus greening disease)

*Guidgnardia citircarpa*

*Mycobacterium avium*

*Mycobacterium bovis*

*Mycobacterium tuberculosis*

*Mycoplasma agalactiae*

*Mycoplasma mycoides*

*Pasteurella multocida* type B

("buffalo" and other foreign virulent strains)

Phytoplasmas - Diseases caused by phytoplasmas (formerly  
known as mycoplasmalike organisms (MLOs))

*Pseudomonas solanacearum*

*Ralstonia solanacearum*

*Rickettsia* - all species in genus except:

*R. prowazekii*

*R. rickettsii*

*Salmonella typhi*

*Xanthomonas campestris* pv. *citri*

*Xanthomonas campestris* pv. *citricarpa*

*Xanthomonas campestris* pv. *vasculorum*

*Xanthomonas oryzae* pv. *oryzae*

*Xanthomonas oryzae* pv. *oryzicola*

SCIENTIFIC NAME

CYANOBACTERIA

*Anabaena* - all species in genus  
*Aureococcus anophagefferens*  
*Cylindrospermum* - all species in genus  
*Microcystis* - all species in genus  
*Nodularia* - all species in genus  
*Pseudanabaena* - all species in genus  
*Xenococcus* - all species in genus

PLANT VIRUSES

abutilon mosaic virus  
African cassava mosaic virus  
Arabis mosaic virus  
  
baculoviruses  
banana bunchy top virus  
banana badnavirus  
banana mosaic virus  
bean golden mosaic virus  
bean yellow mosaic virus  
broad bean strain virus  
brome mosaic virus  
  
cacao swollen shoot virus  
carnation ring (cadang viroid)  
citrus tristeza virus  
citrus tristeza virus (mild strains)  
coconut virus  
cucumber mosaic virus  
cymbidium mosaic virus  
  
maize mosaic virus  
odontoglossum ringspot virus  
  
papaya ringspot virus-p (PRSV-p strain) except  
PRSV-p mild strain  
papaya ringspot virus-w (PRSV-w strain)  
pineapple badnavirus  
pineapple closterovirus

SCIENTIFIC NAME

MCM virus (maize chlorotic mottle)  
MRD virus (maize rough dwarf)  
MRF virus (maize rayado fino)  
maize streak virus  
maize stripe virus

potato mop-top virus  
potato virus T  
potato Y virus  
potato yellowed dwarf virus  
Prunus necrotic ringspot virus

rice dwarf virus

satuma dwarf virus  
sharka (plume pox) virus  
southern bean mosaic virus  
sugarcane badnavirus  
Sugarcane Fiji disease virus

tobacco mosaic virus  
tobacco ringspot virus  
tomato black ring (anepo virus)  
tomato mosaic virus  
tomato ringspot virus  
tomato spotted wilt virus  
tomato yellow leaf curl virus  
*turnip mosaic virus*

veinal necrosis virus

watermelon mosaic 1 virus  
watermelon mosaic 2 virus

zucchini yellow mosaic virus

## HUMAN AND ANIMAL VIRUSES

African horse sickness virus  
African swine fever virus  
Akabane virus  
Aujeszky disease virus  
avian influenzae

bluetongue virus  
Borna disease virus

SCIENTIFIC NAME

bovine infectious petechial fever agent  
bovine spongiform encephalopathy (a prion)  
Bunyavirus group

camelpox virus  
chikungunya virus  
classical swine fever virus  
Coronavirus group  
channel catfish virus  
Creutzfeldt-Jacob Disease variant, bovine spongiform

dengue virus (types 1-4)

ephermeral fever virus

foot and mouth disease virus

hog cholera virus  
human immunodeficiency virus (type 1-2)  
human T-cell lymphotropic viruses

Japanese B encephalitis

lumpy skin disease virus  
lymphocytic choriomeningitis virus  
lymphocytic choriomeningitis (neurotropic) virus

monkey pox virus  
Morbillivirus

Nairobi sheep disease virus  
Newcastle disease virus

Parvovirus (human)  
Peste des pestitis ruminants virus  
Polyomavirus (BK and JC viruses)  
Porcine enterovirus type 9

rabies virus  
rinderspest virus

Semliki Forest virus  
sheep and goat pox virus  
Sindbis virus  
swine vesicular disease virus

vesicular exantema virus  
Vesicular stomatitis virus



SCIENTIFIC NAME

viral hemorrhagic disease of rabbits

Wesselsbron disease virus  
Western equine encephalomyelitis virus  
white pox virus

ALGAE

*Alexandria monilata*  
*Alexandrium* sp.

*Chrysochromulina* - all species in genus

*Gamblerdiscus toxicus*  
*Gymnodinium aureolaum*  
*Gymnodinium breve*

*Osteropsis lenticularis*  
*Osteroopsis siamensis*

*Pflesteria*-like dinoflagellates  
*Prorocentrum hoffmannianum*  
*Prorocentrum lima*  
*Pseudo-nitzschia australis*  
*Pseudo-nitzschia pungens f. multiseriis*