

Proposed revision of Non-Quarantine Pest List

Note: Underlined pests will be added.

1. Injurious Animals: 372 species

Phylum/Group	Scientific name of non-quarantine pests
a. Arthropods: 356 species	<p><i>Abraxas miranda</i>, <i>Acanthopplusia agnata</i>, <i>Acarus siro</i>, <i>Aceria tulipae</i> (excluding those are attached to plants for planting), <u>Acheta domesticus</u>, <i>Acrolepiopsis sapporensis</i>, <i>Acrothinium gaschkevitschii</i>, <i>Actias artemis</i>, <i>Actias gnoma</i>, <u>Aculops lycopersici</u>, <u>Aeolothrips fasciatus</u>, <u>Aglossa dimidiata</u>, <i>Agrotis segetum</i>, <i>Aleurocanthus cinnamomi</i>, <i>Aleurocanthus spiniferus</i>, <i>Aleuroglyphus ovatus</i>, <i>Aleurolobus marlatti</i>, <i>Anaphothrips obscurus</i>, <i>Anaphothrips sudanensis</i>, <u>Anatrachyntis rileyi</u>, <i>Anomoneura mori</i>, <i>Antheraea yamamai</i>, <i>Antonina crawii</i>, <i>Aonidiella aurantii</i>, <i>Aonidiella citrina</i>, <i>Aonidiella orientalis</i>, <i>Aphis craccivora</i> (excluding those are attached to plants for planting), <u>Aphis egomae</u>, <i>Aphis fabae</i> (excluding those are attached to plants for planting), <i>Aphis gossypii</i> (excluding those are attached to plants for planting), <i>Aphis nerii</i>, <i>Aphrophora flavipes</i>, <i>Araecerus coffeae</i>, <i>Arge nigrinodosa</i>, <i>Arge nipponensis</i>, <i>Arge pagana</i>, <i>Arge similis</i>, <i>Armadillidium vulgare</i>, <i>Artona martini</i>, <i>Aspidiotus destructor</i>, <i>Aspidiotus excisus</i>, <i>Atractomorpha psittacina</i>, <i>Aulacaspis rosae</i>, <i>Aulacorthum circumflexum</i> (excluding those are attached to plants for planting), <i>Aulacorthum solani</i> (excluding those are attached to plants for planting), <i>Autographa gamma</i>, <i>Bactrocera depressa</i>, <u>Baryrhynchus poweri</u>, <i>Batracomorphus diminutus</i>, <i>Bombyx mandarina</i>, <u>Borboryctis euryae</u>, <i>Bothrogonia ferruginea</i>, <i>Brachycaudus helichrysi</i> (excluding those are attached to plants for planting), <i>Brahmaea japonica</i>, <i>Brevicoryne brassicae</i>, <i>Brevipalpus californicus</i> (excluding those are attached to plants for planting), <i>Brevipalpus lewisi</i>, <i>Brevipalpus obovatus</i>, <u>Brevipalpus russulus</u>, <i>Bruchus pisorum</i>, <i>Bruchus rufimanus</i>, <i>Bryobia praetiosa</i>, <i>Bryobia rubrioculus</i>, <i>Callosobruchus chinensis</i>, <i>Carpophilus hemipterus</i>, <i>Cassida nebulosa</i>, <i>Cavariella aegopodii</i> (excluding those are attached to plants for planting), <i>Ceroplastes ceriferus</i>, <i>Ceroplastes floridensis</i>, <i>Ceroplastes rubens</i>, <i>Cetonia pilifera</i>,</p>

Ceuthorhynchidius albosuturalis, *Chaetanaphothrips orchidii*, *Chauliops fallax*, **Chilo luteellus**, **Chilo suppressalis**, *Chirothrips manicatus*, *Chromatomyia horticola*, *Chrysodeixis acuta*, **Chrysodeixis eriosoma**, *Chrysolina aurichalcea*, *Chrysomela populi*, *Chrysomphalus aonidum*, *Chrysomphalus bifasciculatus*, *Chrysomphalus dictyospermi*, *Cicadella viridis*, *Cinara piceae*, *Cinara piniformosana*, **Clepsis pallidana**, *Cnaphalocrocis medinalis*, *Coccus hesperidum*, *Coccus viridis*, *Coptotermes formosanus*, *Cosmopolites sordidus*, *Criotettix japonicus*, **Crocidolomia pavonana**, *Cryptolestes ferrugineus*, *Cryptolestes pusilloides*, *Cryptolestes pusillus*, *Cryptolestes turcicus*, **Cryptophilus obliteratus**, *Cryptophlebia ombrodelta*, *Dactylispa issikii*, *Delia antiqua*, *Dialeurodes citri*, **Diaphania indica**, *Diaspidiotus perniciosus*, *Diaspis boisduvalii*, *Diaspis bromeliae*, *Diaspis echinocacti*, *Dinoderus japonicus*, *Dinoderus minutus*, *Diostrombus politus*, *Dolycoris baccarum*, **Dryocoetes baikalicus**, **Dryocoetes rugicollis**, **Dryocoetes striatus**, **Dudua aprobola**, *Dulinius conchatus*, *Dysaphis foeniculus*, *Dysaphis tulipae*, *Dysmicoccus wistariae*, *Earias cupreoviridis*, *Earias roseifera*, *Echinothrips americanus*, **Empoasca vitis**, *Ephestia elutella*, *Epicauta gorhami*, *Epuraea domina*, *Eriococcus coccineus*, *Erionota torus*, *Eriosoma lanigerum*, *Eulachnus thunbergii*, **Eumerus strigatus**, *Euparatettix insularis*, **Eutetrappa sedecimpunctata**, **Euwallacea interjectus**, *Evacanthus interruptus*, *Everes argiades*, *Eysarcoris aeneus*, *Eysarcoris guttiger*, *Ferrisia virgate* (excluding those are attached to plants for planting), *Fiorinia fiorinae*, *Fiorinia theae*, *Frankliniella fusca* (excluding those are attached to plants for planting), *Frankliniella intonsa* (excluding those are attached to plants for planting), *Frankliniella occidentalis* (excluding those are attached to plants for planting), *Frankliniella tenuicornis* (excluding those are attached to plants for planting), *Fulmekiola serrata*, *Galerucella griseascens*, *Gastrolina depressa*, *Geisha distinctissima*, *Glyphodes perspectalis*, *Gnathocerus cornutus*, **Gnathocerus maxillosus**, *Grapholita molesta*, *Graphosoma rubrolineatum*, *Gryllus bimaculatus*, *Haplothrips aculeatus*, *Haplothrips ganglbaueri*, **Haplothrips gowdeyi**, *Haplothrips leucanthemi*, *Haritalodes derogata*, *Helicoverpa armigera armigera*, *Helicoverpa assulta assulta*, *Heliothrips haemorrhoidalis*, **Hellula undalis**, **Hemiberlesia cyanophylli**, *Hemiberlesia lataniae*, *Hemiberlesia palmae*, *Hemiberlesia rapax*, *Hercinothrips femoralis*, *Herpetogramma licarsisale*, *Hestina assimilis*, *Heterobostrychus hamatipennis*, **Hylesinus nobilis**,

Hypera nigrirostris, *Hypera postica* (excluding those are attached to plants for planting), *Hyperomyzus lactucae* (excluding those are attached to plants for planting), *Icerya purchasi*, *Icerya seychellarum*, *Japananus hyalinus*, *Kermococcus nakagawae*, *Lampides boeticus*, *Lasioderma serricorne*, *Lepidosaphes beckii*, *Lepidosaphes camelliae*, ***Lepidosaphes euryae***, *Lepidosaphes gloverii*, *Lepidosaphes laterochitinsa*, *Lepidosaphes machili*, *Lepidosaphes pini*, ***Lepidosaphes tokionis***, ***Lepidosaphes tubulorum***, *Liorhyssus hyalinus*, *Liothrips vaneeckei*, *Lipaphis erysimi* (excluding those are attached to plants for planting), *Liriomyza brassicae*, ***Liriomyza bryoniae***, *Liriomyza chinensis* , *Liriomyza huidobrensis*, *Liriomyza sativae*, *Loboschiza koenigiana*, *Lophocateres pusillus*, *Loxoblemmus doenitzi*, *Lyctoxylon dentatum* , *Lyctus brunneus*, ***Lyctus sinensis***, *Macrosiphum euphorbiae* (excluding those are attached to plants for planting), *Mamestra brassicae*, *Martyniella xeraula*, *Maruca vitrata*, *Megalurothrips distalis*, *Melanagromyza sojae*, *Melanaspis bromilae*, *Milviscutulus mangiferae*, *Minthea rugicollis*, *Monema flavescens*, *Moritzella castaneivora*, *Mycterothrips glycines*, *Myocalandra exarata*, *Mythimna separata*, *Myzus ascalonicus* (excluding those are attached to plants for planting), *Myzus hemerocallis*, *Myzus ornatus* (excluding those are attached to plants for planting), *Myzus persicae* (excluding those are attached to plants for planting), *Nemapogon granella*, *Neotoxoptera formosana*, ***Nesidiocoris tenuis***, *Nezara viridula*, ***Niphades variegatus***, *Odoiporus longicollis*, *Olethreutes lacunana*, *Orthonama obstipata* , *Oryzaephilus mercator*, *Oryzaephilus surinamensis*, *Ostrinia furnacalis*, *Ovatus nipponicus*, *Palpita nigropunctalis*, *Panonychus citri*, *Panonychus ulmi*, *Pantomorus cervinus*, *Parabemisia myricae* (excluding those are attached to plants for planting), *Paralipsa gularis*, ***Paraponyx diminutalis***, *Parasaissetia nigra*, *Parlatoresopsis pyri*, *Parlatoria camelliae*, *Parlatoria pergandii*, *Parlatoria proteus*, *Parlatoria ziziphi*, *Penthimia nitida*, *Peridroma saucia*, *Phenacoccus madeirensis*, *Phenacoccus solani*, *Phloeomyzus passerinii*, *Phthorimaea operculella*, *Phytoecia rufiventris*, *Pieris rapae*, *Pinnaspis strachani*, ***Pirkimerus japonicus***, *Planococcus kraunhiae*, *Plutella xylostella*, ***Pnyxia scabiei***, *Protopulvinaria pyriformis*, *Pryeria sinica*, *Pseudaonidia duplex*, *Pseudaonidia trilobitiformis*, *Pseudaulacaspis cockerelli*, *Pseudaulacaspis pentagona*, *Pseudococcus comstocki*, *Pseudococcus cryptus*, *Pseudococcus longispinus* (excluding those are attached to plants for planting), *Ptilineurus marmoratus*, *Ptinus clavipes*, *Ptinus japonicus*, *Pulvinaria*

	<p><i>psidii</i>, <i>Pyrausta panopealis</i>, <i>Pyrrhalta fuscipennis</i>, <i>Pyrrhalta maculicollis</i>, <i>Pyrrhocoris sibiricus</i>, <u>Rhizoglyphus echinopus</u>, <i>Rhizoglyphus robini</i>, <i>Rhizopertha dominica</i>, <i>Rhodinia fugax</i>, <i>Rhopalosiphum maidis</i> (excluding those are attached to plants for planting), <i>Rhopalosiphum padi</i> (excluding those are attached to plants for planting), <i>Rhopalus maculatus</i>, <u>Rusostigma tristylis</u>, <i>Saissetia coffeae</i>, <i>Sancassania berleseii</i>, <i>Scirtothrips dorsalis</i> (excluding those are attached to plants for planting), <u>Selenothrips rubrocinctus</u>, <i>Semiaphis heraclei</i>, <i>Sericinus montela</i>, <i>Sipalinus gigas</i>, <u>Sitobion ibarae</u>, <i>Sitophilus oryzae</i>, <i>Sitophilus zeamais</i>, <i>Sitotroga cerealella</i>, <i>Spodoptera exigua</i>, <i>Spodoptera litura</i>, <u>Spoladea recurvalis</u>, <i>Stegobium paniceum</i>, <i>Stenchaetothrips biformis</i>, <u>Stenomalus taiwanus</u>, <u>Stenoptilodes taprobanes</u>, <i>Stephanitis pyrioides</i>, <i>Stephanitis takeyai</i>, <i>Stigmaeopsis celarius</i>, <i>Syrista similis</i>, <i>Taeniothrips eucharis</i>, <u>Tebenna micalis micalis</u>, <i>Teleogryllus emma</i>, <i>Teleogryllus occipitalis</i>, <i>Tenebroides mauritanicus</i>, <u>Tenothrips frici</u>, <i>Tenuipalpus pacificus</i>, <u>Tetranychina harti</u>, <i>Tetranychus kanzawai</i>, <i>Tetranychus ludeni</i>, <i>Tetranychus phaselus</i>, <u>Tetranychus piercei</u>, <i>Tetranychus truncatus</i>, <i>Tetranychus urticae</i>, <i>Tetrix japonica</i>, <u>Tetropium castaneum</u>, <u>Tetropium gracilicorne</u>, <i>Theretra japonica</i>, <i>Thrips alliorum</i>, <u>Thrips coloratus</u>, <i>Thrips flavus</i>, <i>Thrips hawaiiensis</i>, <u>Thrips minutissimus</u>, <i>Thrips nigropilosus</i>, <i>Thrips palmi</i> (excluding those are attached to plants for planting), <i>Thrips simplex</i>, <i>Thrips tabaci</i>, <i>Thyestilla gebleri</i>, <i>Thysanoplusia intermixta</i>, <i>Trialeurodes vaporariorum</i> (excluding those are attached to plants for planting), <i>Tribolium castaneum</i>, <i>Tribolium confusum</i>, <i>Trichoplusia ni</i>, <i>Trogoderma inclusum</i>, <i>Trogoderma varium</i>, <i>Tyrophagus putrescentiae</i>, <u>Tyrophagus similis</u>, <i>Udonomeiga vicinalis</i>, <i>Uhlerites debilis</i>, <i>Unaspis yanonensis</i>, <i>Urochela luteovaria</i>, <i>Urophorus humeralis</i>, <i>Vanessa indica</i>, <u>Xyleborus pfeili</u>, <u>Xylotrechus rufilius</u></p>
b. Nematodes: 1 species	<u>Aphelenchoides fragariae</u>
c. Mollusks: 15 species	<p><i>Acusta despecta</i>, <u>Austropeplea ollula</u>, <i>Bradybaena similaris</i>, <i>Deroceras laeve</i>, <u>Gyraulus chinensis</u>, <i>Laevicaulis alte</i>, <u>Lehmannia valentiana</u>, <u>Limax flavus</u>, <u>Meghimatium bilineatum</u>, <u>Paropeas achatinaceum</u>, <i>Pomacea canaliculata</i>, <u>Subulina octona</u>, <i>Succinea lauta</i>, <i>Zonitoides arboreus</i>, <u>Zonitoides nitidus</u></p>

2. Injurious Plants and Microorganisms: 71 species and 5 genera

Phylum/Group	Scientific name of non-quarantine pests
a. Fungi: 55 species and 5 genera	<p><i>Alternaria citri</i>, <i>Alternaria dauci</i>, <i>Alternaria dianthi</i>, <i>Alternaria solani</i>, <u>Alternaria zinniae</u>, <i>Appendiculella calostroma</i>, <i>Armatella litseae</i>, <u>Ascochyta fabae</u>, <u>Ascochyta pisi</u>, <i>Asteridiella raphiolepidis</i>, <i>Asterina daphniphylli</i>, <i>Botrytis allii</i>, <i>Botrytis cinerea</i>, <u>Botrytis elliptica</u>, <u>Botrytis gladiolorum</u>, <u>Botrytis tulipae</u>, <i>Ceratocystis paradoxa</i>, <i>Cercospora kikuchii</i>, <u>Chalara thielavioides</u>, <i>Cladosporium cucumerinum</i>, <i>Claviceps purpurea</i>, <u>Coleosporium asterum</u>, <u>Coleosporium plectranthi</u>, <u>Coleosporium plumeriae</u>, <i>Colletotrichum coccodes</i>, <u>Colletotrichum crassipes</u>, <u>Colletotrichum musae</u>, <u>Curvularia inaequalis</u>, <u>Curvularia lunata</u>, <u>Diaporthe phaseolorum var. sojae</u>, <u>Didymella bryoniae</u>, <u>Drechslera dematioidea</u>, <i>Fusarium oxysporum f.sp. narcissi</i>, <i>Fusarium oxysporum f.sp. tulipae</i>, <i>Geotrichum candidum</i>, <u>Kuehneola uredinis</u>, <i>Macrophomina phaseolina</i>, <u>Mycosphaerella dianthi</u>, <u>Myrothecium roridum</u>, <u>Phaeoisariopsis griseola</u>, <u>Phoma wasabiae</u>, <u>Phytophthora nicotianae</u>, <u>Plasmodiophora brassicae</u>, <u>Pleospora betae</u>, <u>Puccinia tanacetii var. tanacetii</u>, <u>Pythium aphanidermatum</u>, <u>Rosellinia necatrix</u>, <i>Sclerotinia sclerotiorum</i>, <u>Septoria apiicola</u>, <i>Stagonospora curtisii</i>, <u>Tilletia horrida</u>, <u>Tranzschelia fusca</u>, <u>Uromyces dianthi</u>, <u>Uromyces lespedezae-procumbentis</u>, <u>Ustilago nuda</u>, <i>Aspergillus</i>, <i>Nigrospora</i>, <i>Penicillium</i>, <i>Rhizopus</i>, <i>Trichothecium</i></p>
b. Bacteria: 2 species	<p><i>Pectobacterium carotovorum</i> subsp. <i>carotovorum</i>, <i>Pectobacterium cypripedii</i></p>
c. Viruses: 14 species	<p><i>Cymbidium mosaic virus</i>, <u>Freesia mosaic virus (excluding those are attached to plants for planting)</u>, <u>Hippeastrum mosaic virus (excluding those are attached to plants for planting)</u>, <u>Iris mild mosaic virus (excluding those are attached to plants for planting)</u>, <u>Lily symptomless virus (excluding those are attached to plants for planting)</u>, <u>Lily virus X (excluding those are attached to plants for planting)</u>, <u>Narcissus degeneration virus (excluding those are attached to plants for planting)</u>, <u>Narcissus late season yellows virus (excluding those are attached to plants for planting)</u>, <u>Narcissus latent virus (excluding those are attached to plants for planting)</u>, <u>Narcissus mosaic virus (excluding those are attached to plants for planting)</u>, <u>Narcissus yellow stripe virus (excluding those are attached to</u></p>

	<p><u>plants for planting), <i>Odontoglossum ringspot virus</i>, <i>Plantago asiatica mosaic virus</i> (excluding those are attached to plants for planting), <i>Tulip mosaic virus</i> (excluding those are attached to plants for planting)</u></p>
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