

## ANEXO I

## Lista de Pragas Quarentenárias Ausentes - (A1)

Com exclusões da I.N. nº 59 de 18/12/2013 e da I.N. nº 12 de 23/05/2014.

Com inclusões da I.N. nº 32 de 04/09/2014 e da I.N. nº 21 de 03/07/2015

Com inclusão da IN. Nº 26 de 14/09/2015 (retificada em 25/11/2015)

## ACARINA

Acarus siro  
 Aceria oleae  
 Aculus schlechtendali  
 Aleuroglyphus beklemishevi  
 Amphitetranychus viennensis  
 Brevipalpus chilensis  
 Brevipalpus lewisi  
 Calacarus citrifolii  
 Cheiracus sulcatus  
 Eotetranychus carpini  
 Eutetranychus orientalis  
 Halotydeus destructor  
 Microtydeus hylinus  
 Penthaleus major  
 Raoiella indica  
 Rhizoglyphus echinopus  
 Rhizoglyphus robini  
 Rhizoglyphus setosus  
 Steneotarsonemus pashini  
 Steneotarsonemus spinki  
 Tarsonemus cuttacki  
 Tetranychus mcdanieli  
 Tetranychus pacificus  
 Tetranychus truncatus  
 Tetranychus turkestanii

## COLEOPTERA

Acalymma vittatum  
 Aegorhinus phaleratus  
 Agriotes mancus  
 Alaus oculatus  
 Ampedus collaris  
 Anoplophora spp.  
 Anthonomus spp. (exceto A. grandis)  
 Brachycerus spp.  
 Bruchidius spp.  
 Bruchus pisorum  
 Callidiellum rufipenne  
 Conoderus vespertinus  
 Caryedon serratus  
 Chaetocnema basalis  
 Conotrachelus nenuphar  
 Cryptorhynchus lapathi  
 Dendroctonus spp.  
 Diabrotica balteata  
 Diabrotica barberi

Diabrotica undecimpunctata howardi  
 Diabrotica virgifera virgifera  
 Diocalandra taitense  
 Epicaerus cognatus  
 Heterobostrychus aequalis  
 Holotrichia serrata  
 Hylobius abietis  
 Hylobius pales  
 Hylotrupes bajulus  
 Ips spp.  
 Latheticus oryzae  
 Leptinotarsa decemlineata  
 Limonius californicus  
 Lissorhoptrus oryzophilus  
 Lophocateres pusillus  
 Melanotus communis  
 Monochamus spp.  
 Monolepta australis  
 Odoiporus longicollis  
 Oothea bennigseni  
 Oothea mutabilis  
 Oryctes rhinoceros  
 Otiorhynchus cribricollis  
 Otiorhynchus ovatus  
 Otiorhynchus sulcatus  
 Palorus ratzeburgi  
 Plocaederus ferrugineus  
 Popillia japonica  
 Premnotrypes spp.  
 Prosthephanus truncatus  
 Rhabdoscelus obscurus  
 Rhizotrogus majalis  
 Rhyparida caeruleipennis  
 Rhyparida clypeata  
 Rhyparida discopunctulata  
 Saperda spp.  
 Sinoxylon spp. (exceto S. conigerum)  
 Sphenophorus venatus  
 Stegobium paniceum  
 Sternochetus mangiferae  
 Tetropium fuscum  
 Thorictodes heydeni  
 Tomicus piniperda  
 Trogoderma spp.

## DIPTERA

Acanthophilus helianthi

Anastrepha ludens  
 Anastrepha suspensa  
 Atherigona soccata  
 Bactrocera spp. (exceto B. carambolae)  
 Ceratitis spp. (exceto C. capitata)  
 Chromatomyia horticola  
 Contarinia tritici  
 Dacus spp.  
 Delia spp. (exceto D. platyura)  
 Liriomyza bryoniae  
 Mayetiola destructor  
 Ophiomyia phaseoli  
 Orseolia oryzae  
 Orseolia oryzivora  
 Prodiplosis longifila  
 Rabdophaga saliciperda (=Helicomyia saliciperda)  
 Rhagoletis spp.  
 Sitodiplosis mosellana  
 Toxotrypana curvicauda

## HEMIPTERA

Aleurocanthus spp. (exceto A. woglumi)  
 Ceroplastes destructor  
 Ceroplastes japonicus  
 Ceroplastes rubens  
 Cicadulina mbila  
 Diuraphis noxia  
 Eurygaster integriceps  
 Fiorinia nephelii  
 Helopeltis antonii  
 Homalodisca coagulata  
 Icerya seychellarum  
 Leptocoris rufomarginata  
 Leptocoris tagalica  
~~Maconellioecus hirsutus~~  
 Metcalfa pruinosa  
 Myndus crudus  
 Perkinsiella saccharicida  
 Planococcus lilacinus  
 Planococcoides njalensis  
 Prosapia bicincta  
 Rastrococcus invadens  
 Scaphoideus titanus

## HYMENOPTERA

Cephus cinctus  
 Cephus pygmaeus  
 Megastigmus spp.  
 Nematus desantisi  
 Neodiprion spp.  
 Systole albipennis  
 Tremex spp.

## LEPIDOPTERA

Agrius convolvuli

Agrotis lineatus  
 Agrotis segetum  
 Amyelois transitella  
 Anarsia lineatella  
 Archips spp.  
 Argyrogramma signata  
 Carposina niponensis (=Carposina sasakii)  
 Cephonodes hylas  
 Chilecomadia valdiviana  
 Chilo partellus  
 Chilo supressalis  
 Choristoneura spp.  
 Conogethes punctiferalis  
 Conopomorpha cramerella  
 Copitarsia naenoides  
 Cossus cossus  
 Cryptophlebia leucotreta  
 Cryptophlebia ombrodelta  
 Cydia spp. (exceto C. molesta; C. araucariae;  
 Cydia pomonella  
 Deilephila elpenor  
 Diaphania indica  
 Dyspessa ulula  
 Earias biplaga  
 Ectomyelois ceratoniae  
 Eldana saccharina  
 Erionota thrax  
 Eudocima fullonia (=Othreis fullonia)  
 Gortyna xanthenes  
~~Helicoverpa armigera~~  
 Hippotion celerio  
 Hyphantria cunea  
 Ichneumenoptera chrysophanes  
 Lampides boeticus  
 Leucinodes orbonalis  
 Leucoptera meyricki  
 Lobesia botrana  
 Lymantria dispar  
 Lymantria monacha  
 Malacosoma spp.  
 Mocis repanda  
 Mythimna separata  
 Mythimna loreyi  
 Nacoleia octasema  
 Ostrinia furnacalis  
 Ostrinia nubilalis  
 Paranthrene tabaniformis  
 Parasa lepida  
 Pectinophora scutigera  
 Platynota stultana  
 Prays citri  
 Rhyacionia spp.  
 Scirpophaga incertulas  
 Sesamia inferens  
 Spodoptera albula

Spodoptera littoralis  
Thaumetopoea pityocampa  
Vitaceae polistiformis  
Zeuzera pyrina

## THYSANOPTERA

Drepanothrips reuteri  
Frankliniella bispinosa  
Frankliniella cestrum  
Frankliniella intonsa  
Limothrips cerealium  
Limothrips denticornis  
Scirtothrips aurantii  
Scirtothrips dorsalis  
Scirtothrips mangiferae

## FUNGI

Atelocauda digitata  
Alternaria gaisen  
Alternaria mali  
Alternaria triticina  
Alternaria vitis  
Apiosporina morbosa  
Armillaria luteobubalina  
Armillaria ostoyae  
Armillaria tabescens  
Arthuriomyces peckianus  
Balansia clavula  
Balansia oryzae-sativae (=Ephelis oryzae)  
Bipolaris australiensis  
Botrytis fabae  
Breimiella sphaerosperma  
Ceratobasidium cereale (=Rhizoctonia cerealis)  
Chondrostereum purpureum  
Cladosporium cladosporioides f.sp. pisicola  
(=Cladosporium pisicola)  
Cladosporium gossypicola  
Colletotrichum kahawae  
Cronartium spp.  
Curvularia uncinata  
Curvularia verruculosa  
Davidiella populorum (=Mycosphaerella populorum )  
Diaporthe tanakae  
Dichotomophthoropsis safeulaensis  
Discosia maculicola  
Drepanopeziza populi-albae (=Marssonina castagnei)  
Drepanopeziza populorum (=Marssonina populi)  
Drepanopeziza punctiformis (=Marssonina brunnea )  
Endocronartium harknessii  
Fusarium camptoceras  
Fusarium circinatum  
Fusarium oxysporum f.sp. radices-lycopersici  
Fusarium oxysporum f. sp. cubense raça 4 tropical (R4T)  
Fusarium paspali  
Ganoderma orbiforme (=Ganoderma boninense)

Gibberella xylarioides  
Gloeotinia granigena  
Glomerella manihotis  
Grovesinia pyramidalis  
Gymnosporangium spp.  
Haplobasidium musae  
Helicobasidium longisporum (=Helicobasidium mompa)  
Helicoceras spp.  
Hemileia coffeicola  
Hendersonia oryzae  
Heterobasidium annosum  
Hymenoscyphus scutula  
Hymenula cerealis (=Cephalosporium gramineum )  
Kabatiella lini (=Polyspora lini )  
Leptosphaeria libanotis  
Metasphaeria aulica  
Monilinia vaccinii-corymbosi  
Moniliophthora roreri  
Monosporascus eutypoides  
Mycocentrospora acerina  
Mycosphaerella dearnessii  
Mycosphaerella gibsonii  
Mycosphaerella zae-maydis  
Nectria cinnabarina  
Neoneectria galligena (=Nectria galligena)  
Neottiosporina paspali (=Stagonospora paspali)  
Neotyphodium coenophialum  
Oncobasidium theobromae  
Oospora oryzae  
Periconia circinata  
Peronosclerospora sacchari  
Peronospora farinosa  
Peronospora impatientis  
Peronospora viciae  
Phaeosphaerella paspali  
Phoma andigena  
Phoma exigua var. foveata  
Phoma tracheiphila  
Phomopsis impatientis  
Phyllosticta brassicae  
Phyllosticta solitaria  
Phymatotrichopsis omnivora  
Physopella ampelopsidis  
Phytophthora erythroseptica  
Phytophthora ramorum  
Plasmopara halstedii (exceto raça 2)  
Plasmopara obducens  
Podosphaera balsaminae  
Podosphaera fusca (=Sphaerotheca fusca)  
Polyscytalum pustulans  
Pseudopeziza tracheiphila (=Pseudopeziza tracheiphila)  
Puccinia erianthi  
Puccinia impatientis (=Puccinia argentata)  
Puccinia komarovii  
Puccinia kuehnii

*Puccinia rubigo-vera* var. *impatientis*  
*Pyrenochaeta glycines* (= *Dactuliochaeta glycines*)  
*Pythium paroecandrum*  
*Ramularia collo-cigni*  
*Septoria noli-tangere*  
*Sphacelotheca sacchari*  
*Stagonospora sacchari*  
*Synchytrium endobioticum*  
*Synchytrium impatiens*  
*Taphrina populina*  
*Teichospora fulgurata*  
*Thecaphora solani* (= *Angiosorus solani*)  
*Tilletia indica*  
*Tilletia laevis*  
*Trematosphaeria pertusa*  
*Urocystis agropyri*  
*Valsa nivea*  
*Venturia populina*  
*Verticillium nigrescens*

#### NEMATODA

*Anguina agrostis*  
*Anguina pacificae*  
*Anguina tritici*  
*Belonolaimus longicaudatus*  
*Bursaphelenchus mucronatus*  
*Bursaphelenchus xylophilus*  
*Criconea mutabile*  
*Ditylenchus africanus*  
*Ditylenchus angustus*  
*Ditylenchus destructor*  
*Ditylenchus dipsaci* (todas as raças, exceto as do alho)  
*Globodera pallida*  
*Globodera rostochiensis*  
*Heterodera avenae*  
*Heterodera cajani*  
*Heterodera ciceri*  
*Heterodera goettingiana*  
*Heterodera mediterranea*  
*Heterodera oryzae*  
*Heterodera oryzicola*  
*Heterodera punctata*  
*Heterodera sacchari*  
*Heterodera schachtii*  
*Heterodera trifolii*  
*Heterodera zeae*  
*Meloidogyne chitwoodi*  
*Meloidogyne fallax*  
*Nacobbus aberrans*  
*Nacobbus dorsalis*  
*Pratylenchus crenatus*  
*Pratylenchus fallax*  
*Pratylenchus goodeyi*  
*Pratylenchus scribneri*  
*Pratylenchus thornei*

*Punctodera chalconis*  
*Radopholus citrophilus*  
*Rotylenchulus parvus*  
*Subanguina radicola*  
*Xiphinema diversicaudatum*  
*Xiphinema italiae*  
*Xiphinema rivesi*

#### PROCARIOTES

Apple chat fruit phytoplasma  
 Apple proliferation phytoplasma  
*Burkholderia glumae*  
*Candidatus liberibacter africanus*  
*Candidatus liberibacter solanacearum*  
*Clavibacter michiganensis* subsp. *insidiosus*  
*Clavibacter michiganensis* subsp. *nebraskensis*  
*Clavibacter michiganensis* subsp. *sepedonicus*  
*Erwinia amylovora*  
*Erwinia salicis*  
 Grapevine flavescence dorée phytoplasma  
 Palm lethal yellowing phytoplasma  
*Pantoea stewartii*  
 Peach X-disease phytoplasma  
 Peach rosette phytoplasma  
 Peach yellows phytoplasma  
 Pear decline phytoplasma  
*Pectobacterium rhapontici*  
*Pseudomonas syringae* pv. *atropaciens*  
*Rhodococcus fascians*  
*Spiroplasma citri*  
*Xanthomonas axonopodis* pv. *aurantifolii* raça B  
*Xanthomonas campestris* pv. *cassavae* (= *Xanthomonas cassavae*)  
*Xanthomonas oryzae* pv. *oryzae*  
*Xanthomonas oryzae* pv. *oryzicola*  
*Xanthomonas populi*  
*Xanthomonas vasicola* pv. *musacearum*  
*Xylophilus ampelinus*

#### VÍRUS E VIRÓIDES

African cassava mosaic virus - (ACMV)  
 Andean potato latent virus - (APLV)  
 Arabis mosaic virus - (ArMV)  
 Arracacha virus B - (AVB)  
 Artichoke Italian latent virus - (AILV)  
 Artichoke latent virus - (ArLV)  
 Artichoke mottled crinkle virus - (AMCV)  
 Artichoke yellow ringspot virus - (AYRSV)  
 Banana bract mosaic virus - (BBrMV)  
 Banana bunchy top virus - (BBTV)  
 Barley stripe mosaic virus - (BSMV)  
 Beet curly top virus - (BCTV)  
 Blueberry leaf mottle virus - (BLMoV)  
 Broad bean wilt virus - (BBWV)  
 Cacao swollen shoot virus - (CSSV)

Coconut Cadang-cadang viroid - (CCCVd)  
 Citrus impietratura virus  
 Citrus leaf rugose virus - (CiLRV)  
 Citrus variegation virus - (CVV)  
 Clover yellow vein virus - (CIYVV)  
 Impatiens necrotic spot virus - (INSV)  
~~Lily symptomless virus - (LSV)~~  
 Melon necrotic spot virus - (MNSV)  
 Peach rosette mosaic virus - (PRMV)  
 Peanut stripe virus - (PStV)  
 Peanut stunt virus - (PSV)  
 Pepino mosaic virus - (PepMV)  
 Perlargonium zonate spot virus - (PZSV)  
 Plum pox virus - (PPV)  
 Poplar mosaic virus - (PopMV)  
 Potato mop-top virus - (PMTV)  
 Potato spindle tuber viroid - (PSTVd) (=Tomato bunchy top viroid)  
 Potato virus A (PVA)  
 Potato virus T - (PVT)  
 Potato yellowing virus - (PYV)  
 St. Augustine decline virus - (SAD)  
 Strawberry latent ringspot virus - (SLRSV)  
 Fiji disease virus - (FDV)  
 Tobacco black ring virus (=Tomato Black Ring Virus) - (TBRV)  
 Tobacco rattle virus - (TRV)  
 Tomato bushy stunt virus - (TBSV)  
 Tomato ringspot nepovirus - (ToRSV)  
 Tulip breaking virus - (TBV)

PLANTAS INFESTANTES E PARASITAS

Acroptilon repens  
 Alopecurus myosuroides  
 Amaranthus albus  
 Amaranthus blitoides  
 Amaranthus graecizans  
 Apera spica-venti  
 Arceuthobium spp.  
 Arctotheca calendula  
 Asphodelus tenuifolius  
 Brachiaria paspaloides  
 Brassica tournefortii  
 Bromus rigidus  
 Cardaria draba  
 Carduus acanthoides  
 Carduus pycnocephalus  
 Centaurea diffusa  
 Chondrilla juncea

Cleome viscosa  
 Cirsium arvense  
 Corchorus aestuans  
 Crassocephalum crepidioides  
 Cuscuta australis  
 Cuscuta campestris  
 Cuscuta epithimum  
 Cuscuta europaea  
 Cuscuta reflexa  
 Descurainia sophia  
 Elymus repens  
 Emex australis  
 Euphorbia esula  
 Euphorbia helioscopia  
 Fumaria bastardii  
 Fumaria densiflora  
 Fumaria muralis  
 Galeopsis speciosa  
 Heliotropium europaeum  
 Hibiscus trionum  
 Hieracium pilosella  
 Hirschfeldia incana  
 Hordeum leporinum  
 Imperata cylindrica  
 Lactuca serriola  
 Leptochloa chinensis  
 Lindernia antipoda  
 Lindernia ciliata  
 Lindernia procumbens  
 Lolium rigidum  
 Ludwigia adscendens  
 Melochia corchorifolia  
 Monochoria vaginalis  
 Myagrum perfoliatum  
 Orobanche spp.  
 Phalaris paradoxa  
 Polygonum barbatum  
 Polygonum nepalense  
 Polygonum scabrum  
 Senecio vulgaris  
 Setaria pumila  
 Setaria viridis  
 Sisymbrium loeselii  
 Sisymbrium orientale  
 Sonchus arvensis  
 Solanum rostratum  
 Striga spp.  
 Taeniatherum caput-medusae  
 Vulpia ciliata