

MINISTÉRIO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO

GABINETE DO MINISTRO

INSTRUÇÃO NORMATIVA Nº 41, DE 1º DE JULHO DE 2008

O MINISTRO DE ESTADO DA AGRICULTURA, PECUÁRIA E ABASTECIMENTO, no uso das atribuições que lhe conferem o art. 87, parágrafo único, inciso II, da Constituição, o Decreto nº 5.741, de 30 de março de 2006, tendo em vista o disposto na Lei nº 9.712, de 20 de novembro de 1998, no Decreto nº 5.759, de 17 de abril de 2006, no Decreto nº 24.114, de 12 de abril de 1934, e o que consta do Processo nº 21000.005012/2008-66, resolve:

Art. 1º Alterar os Anexos I e II da Instrução Normativa nº 52, de 20 de novembro de 2007, que passa a vigorar na forma dos Anexos à presente Instrução Normativa.

Art. 2º Esta Instrução Normativa entra em vigor na data de sua publicação.

REINHOLD STEPHANES

ANEXO I

Lista de Pragas Quarentenárias Ausentes - (A1)

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

Penthaleus major

Raoiella indica

Rhizoglyphus echinopus

Steneotarsonemus pashini

Steneotarsonemus spinki

Tarsonemus cuttacki

Tetranychus mcdanieli

Tetranychus pacificus

Tetranychus truncatus

Tetranychus turkestani

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
Ootheca bennigseni
Ootheca mutabilis
Oryctes rhinoceros
Otiorhynchus cribricollis
Otiorhynchus ovatus
Otiorhynchus sulcatus
Palorus ratzeburgi
Plocaederus ferrugineus
Popillia japonica
Premnotypes spp.
Prostephanus 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
Acanthiophilus 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. platura)

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
Maconellicoccus 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 desantis
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 suppressalis
Choristoneura spp.
Conogethes punctiferalis
Conopomorpha cramerella
Copitarsia naenoides
Cossus cossus
Cryptophlebia leucotreta
Cryptophlebia ombrodelta
Cydia spp. (exceto C. molesta; C. araucariae; C. pomonella)
Deilephila elpenor
Diaphania indica
Dyspessa ulula
Earias biplaga
Ectomyelois ceratoniae
Eldana saccharina
Erionota thrax
Eudocima fullonia (=Othreis fullona)
Gortyna xanthenes
Helicoverpa armigera
Hippotion celerio
Hyphantria cunea

Ichneumonoptera 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
Bremiella sphaerosperma
Ceratobasidium cereale (=Rhizoctonia cerealis)
Chondrostereum purpureum
Cladosporium cladosporioides f.sp. pisicola (=Cladosporium pisicola)
Cladosporium gossypiicola
Colletotrichum kahawae
Cronartium spp.
Curvularia uncinata
Curvularia verruculosa
Davidiella populorum (=Mycosphaerella populorum)
Diaporthe tanakae
Dichotomophthoropsis safeuelaensis
Discosia maculicola
Drepanopeziza populi-albae (=Marssonina castagnei)
Drepanopeziza populorum (=Marssonina populi)
Drepanopeziza punctiformis (=Marssonina brunnea)
Endocronartium harknessii
Fusarium campyloceras
Fusarium circinatum
Fusarium oxysporum f.sp. radicis-lycopersici
Fusarium paspali
Ganoderma orbiforme (=Ganoderma boninense)

Gibberella xylospora
Gloeotinia granigena
Glomerella manihotis
Grovesinia pyramidalis
Gymnosporangium spp.
Haplobasidion musae
Helicobasidium longisporum (=Helicobasidium mompa)
Helicoceras spp.
Hemileia coffeicola
Hendersonia oryzae
Heterobasidion 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 ziae-maydis
Nectria cinnabarina
Neonectria galligena (=Nectria galligena)
Neottiosporina paspali (=Stagonospora paspali)
Neotyphodium coenophialum
Oncobasidium theobromae
Oospora oryzetorum
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
Pseudopezicula tracheiphila (=Pseudopeziza tracheiphila)
Puccinia erianthi
Puccinia impatientis (=Puccinia argentata)
Puccinia komarovii
Puccinia kuehnii
Puccinia rubigo-vera var. *impatientis*
Pyrenopeziza glycines (=Dactuliochaeta glycines)
Pythium paroecandrum
Ramularia collo-cigni
Septoria noli-tangere
Sphaerulotheca sacchari
Stagonospora sacchari
Synchytrium endobioticum
Synchytrium impatientis
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
Criconema 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 chalcoensis
Radopholus citrophilus

Rotylenchulus parvus

Subanguina radicicola

Xiphinema diversicaudatum

Xiphinema italiae

Xiphinema rivesi

PROCARIONTES

Apple chat fruit phytoplasma

Apple proliferation phytoplasma

Burkholderia glumae

Candidatus liberibacter africanus

Clavibacter michiganensis subsp. *insidiosus*

Clavibacter michiganensis subsp. *nebraskensis*

Clavibacter michiganensis subsp. *sepedonicus*

Erwinia amylovora

Erwinia salicis

Grapevine flavescentia dorée phytoplasma

Palm lethal yellowing phytoplasma

Pantoea stewartii

Peach X-disease phytoplasma

Peach rosette phytoplasma

Peach yellows phytoplasma

Pear decline phytoplasma

Pectobacterium rhamontici

Pseudomonas syringae pv. *atrofaciens*

Rhodococcus fascians

Spiroplasma citri

Xanthomonas axonopodis pv. *aurantifoliae* 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 impetratura 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 epithymum

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

ANEXO II

Lista de Pragas Quarentenárias Presentes - (A2)

| INSETOS | HOSPEDEIROS | UNIDADES FEDERATIVAS DE OCORRÊNCIA DA PRAGA |
|------------------------------|---|--|
| <i>Aleurocanthus woglumi</i> | Abacate (<i>Persea americana</i>), Álamo (<i>Populus spp.</i>), Amora (<i>Morus spp.</i>), Ardisia (<i>Ardisia Swartz</i>), Bananeira (<i>Musa spp.</i>), Buxinho (<i>Buxus sempervirens</i>), Café (<i>Coffea arabica</i>), Caju (<i>Anacardium occidentale</i>), Carambola (<i>Averrhoa carambola</i>), Cherimóia (<i>Annona cherimola</i>), Citros (<i>Citrus spp.</i>), Dama da noite (<i>Cestrum nocturnum</i>), Gengibre (<i>Zingiber officinale</i>), Goiaba (<i>Psidium guajava</i>), Graviola (<i>Annona muricata</i>), Grumixama (<i>Eugenia brasiliensis</i>), Hibisco (<i>Hibiscus rosa-sinensis</i>), Jasmim-manga (<i>Plumeria rubra</i>), Lichia (<i>Litchi chinensis</i>), Louro (<i>Laurus nobilis</i>), Mamão (<i>Carica papaya</i>), Manga (<i>Mangifera indica</i>), Maracujá (<i>Passiflora edulis</i>), Marmelo (<i>Cydonia oblonga</i>), Murta (<i>Murraya paniculata</i>), Pêra (<i>Pyrus spp.</i>), Pinha (<i>Annona squamosa</i>), Romã (<i>Punica granatum</i>), Rosa (<i>Rosa spp.</i>), Sapoti (<i>Manilkara zapota</i>) e Uva (<i>Vitis vinifera</i>). | Amapá, Amazonas, Goiás, Maranhão, Pará, São Paulo e Tocantins. |
| <i>Bactrocera carambolae</i> | Hospedeiros primários: Carambola (<i>Averrhoa carambola</i>), Goiaba (<i>Psidium guajava</i>), Jambo vermelho (<i>Syzygium malaccensis</i>), Laranja caipira, Laranja da terra, Laranja amarga, Laranja (<i>Citrus aurantium</i>), Maçaranduba, Arapaju, Mararaju (<i>Manilkara zapota</i>) e Manga (<i>Mangifera indica</i>). Hospedeiros secundários: Acerola (<i>Malpighia puncifolia</i>), Amendoeira (<i>Terminalia catappa</i>), Bacupari (<i>Garcinia dulcis</i>), Bilimbi, Carambola marela, Caimito ou Abiu (<i>Chrysophyllum cainito</i>), Cajazeiro ou Taperebá (<i>Spondias lutea</i>), Caju (<i>Anacardium occidentale</i>), Fruta pão (<i>Artocarpus altilis</i>), Gomuto (<i>Arenga pinnata</i>), Jaca (<i>Artocarpus integrifolia</i>), Jambo branco (<i>Syzygium samarangense</i>), Jambo branco ou d'água (<i>Syzygium aqueum</i>), Jambo rosa (<i>Syzygium jambos</i>), Jujuba (<i>Ziziphus mauritiana</i> e <i>Z. jujuba</i>), Laranja doce (<i>Citrus sinensis</i>), Limão cayena (<i>Averrhoa bilimbi</i>), Pimenta picante, Pimenta do diabo (<i>Capsicum annuum</i>), Pitangueira vermelha (<i>Eugenia uniflora</i>), Pomelo, toranja (<i>Citrus paradisi</i>), Tangerina (<i>Citrus reticulata</i>) e Tomate (<i>Lycopersicum esculentum</i>). | Amapá. |
| <i>Cydia pomonella</i> | Ameixa (<i>Prunus sp.</i>), Damasco (<i>Prunus armeniaca</i>), Maça (<i>Malus sp.</i>), Marmelo (<i>Cydonia oblonga</i>), Nectarina (<i>Prunus persica</i> var. <i>nucipersica</i>), Pêra (<i>Pyrus sp.</i>) e Pêssego (<i>Prunus persica</i>). | Rio Grande do Sul e Santa Catarina. |
| <i>Dactylopius opuntiae</i> | Palma forrageira (<i>Opuntia sp.</i>). | Ceará, Paraíba e Pernambuco. |
| <i>Sinoxylon conigerum</i> | Bálsmo (<i>Myroxylon balsamum</i>), Caju (<i>Anacardium occidentale</i>), Flamboyant (<i>Delonix regia</i>), Mandioca (<i>Manihot esculenta</i>), Manga (<i>Mangifera indica</i>), Mogno (<i>Swietenia</i> | Mato Grosso |

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| | macrophylla), Seringueira (<i>Hevea brasiliensis</i>) e Teca (<i>Tectona grandis</i>). | |
| Sirex noctilio | Pinus sp. | Minas Gerais, Paraná, Rio Grande do Sul, Santa Catarina e São Paulo. |
| FUNGOS | HOSPEDEIROS | UNIDADES FEDERATIVAS DE OCORRÊNCIA DA PRAGA |
| Guignardia citricarpa (= <i>Phyllosticta citricarpa</i>) | Citros (Citrus spp.) | Amazonas, Espírito Santo, Mato Grosso, Mato Grosso do Sul, Minas Gerais, Paraná, Rio de Janeiro, Rio Grande do Sul, Santa Catarina e São Paulo. |
| Mycosphaerella fijiensis | Bananeira (<i>Musa spp.</i>) e Heliconia spp. Excepto: <i>Heliconia rostrata</i> , <i>H. bihai</i> , <i>H. augusta</i> , <i>chartaceae</i> , <i>H. spathocircinata</i> , <i>H. librata</i> , <i>H</i> | Acre, Amapá, Amazonas, Mato Grosso, Mato Grosso H. do Sul, Minas Gerais, Pará, Paraná, Rio Grande do Sul |
| | . <i>psittacorum</i> cultivar Red Opal e <i>H. stricta</i> . | , Rondônia, Roraima, Santa Catarina e São Paulo. |
| PROCARIONTES | HOSPEDEIROS | UNIDADES FEDE-RATIVAS DE OCORRÊNCIA DA PRAGA |
| Candidatus Liberibacter spp. | Citros (Citrus spp.), <i>Fortunella spp.</i> , <i>Poncirus spp.</i> e Murta (<i>Murraya paniculata</i>) | Minas Gerais, Paraná e São Paulo. |
| Ralstonia solanacearum raça 2 | Bananeiras (<i>Musa spp.</i>) e Heliconia spp. | Amapá, Amazonas, Pará, Pernambuco, Rondônia, Roraima e Sergipe. |
| Xanthomonas axonopodis pv. <i>citri</i> | Citros (Citrus spp.), <i>Fortunella spp.</i> , e <i>Poncirus spp.</i> . | Mato Grosso, Mato Grosso do Sul, Minas Gerais, Paraná, Rio Grande do Sul, Roraima, Santa Catarina e São Paulo. |
| Xanthomonas campestris pv. <i>viticola</i> | Videira (<i>Vitis vinifera</i>), <i>Vitis labrusca</i> cultivar Isabel, Híbridos de <i>Vitis vinifera</i> x <i>Vitis labrusca</i> cultivares Niágara Branca e Niágara Rosada, Híbrido de <i>V. berlandieri</i> x <i>V. rupestris</i> x <i>V. riparia</i> cultivar Paulsen 1103. | Bahia, Ceará e Pernambuco. |

D.O.U., 02/07/2008 - Seção 1

[RET., 10/07/2008 - Seção 1](#)