

**RESOLUCIÓN 2895 DE 2010**  
(septiembre 6)  
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INSTITUTO COLOMBIANO AGROPECUARIO

<NOTA DE VIGENCIA: Resolución derogada por el artículo 5 de la Resolución 3593 de 2015>

Por medio de la cual se establecen las plagas cuarentenarias sometidas a control oficial ausentes y presentes en el territorio nacional.

EL GERENTE GENERAL DEL INSTITUTO COLOMBIANO AGROPECUARIO, ICA,

en ejercicio de sus atribuciones legales, especialmente de las previstas en el artículo 4o del Decreto 1840 de 1994 y el artículo 4o del Decreto 3761 de 2009, y

CONSIDERANDO:

De acuerdo con el Decreto 4765 de 2008 es función del Instituto Colombiano Agropecuario, ICA, planificar y ejecutar acciones para proteger la producción agropecuaria de plagas y enfermedades que afecten o puedan afectar las especies animales o vegetales del país o asociarse para los mismos fines.

El ICA debe ejercer el control técnico sobre las importaciones de insumos destinados a la actividad agropecuaria, así como de animales, vegetales y productos de origen animal y vegetal, a fin de prevenir la introducción de enfermedades y plagas que puedan afectar la agricultura y la ganadería del país, y certificar la calidad sanitaria y fitosanitaria de las exportaciones, cuando así lo exija el país importador.

El ICA establecerá, acorde con las normas internacionales adoptadas por Colombia, las plagas de importancia económica, social y cuarentenaria de control oficial y de obligatoria notificación y registro.

En virtud de lo anterior,

RESUELVE:

**ARTÍCULO 1. OBJETO.** <Resolución derogada por el artículo 5 de la Resolución 3593 de 2015> Establecer las plagas cuarentenarias sometidas a control oficial ausentes y presentes en el territorio nacional.

**1.1. LISTADO DE PLAGAS CUARENTENARIAS AUSENTES**

**ARTRÓPODOS**

## **NOMBRE CIENTÍFICO**

*Aceria sheldoni* (Ewing)

*Acrolepiopsis assectella* Zeller

*Acyrtosiphon kondoi* Shinji

*Acyrtosiphon pisum* Harris

*Adoretus sinicus* Burmeister

*Adoxophyes orana* Fischer von Roeslerstamm

*Agasphaerops nigra* Horn

*Agrilus sinuatus* (Olivier)

*Agriotes obscurus* (Linnaeus)

*Agrius convolvuli* (Linnaeus)

*Agrotis segetum* Denis & Schiffermüller

*Alcidodes dentipes* (Olivier)

*Aleurocanthus spiniferus* (Quaintance)

*Aleurodicus destructor* Mackie

*Amblypelta cocophaga* China

*Amblypelta lutescens* Distant

*Amblyptilia pica* Walsingham

*Amphicerus bicaudatus* Say

*Amphimallon majalis* Razoumowsky

*Amrasca biguttula biguttula* Ishida

*Anastrepha ludens* (Loew)

*Anastrepha suspensa* Loew

*Anomis flava* (Fabricius)  
*Antestiopsis intricata* (Ghesquiére & Carayon)  
*Antestiopsis orbitalis* (Westwood)  
*Anthonomus piri* Kollar  
*Anthonomus signatus* Say  
*Anthonomus vestitus* Boheman  
*Aonidiella aurantii* Maskell  
*Apion soleatum* Wagner  
*Apogonia cribricollis* Burmeister  
*Apsylla cistellata* (Buckton)  
*Artona catoxantha* (Hampson)  
*Aulacaspis tegalensis* (Zehntner)  
*Aulacophora hilaris* Boisduval  
*Bactrocera* spp.  
*Baris granulipennis* Tournier  
*Bathycoelia thalassina* Herrich-Schäffer  
*Bixadus sierricola* White  
*Blosyrus ipomoeae* Marshall  
*Brevipalpus californicus* (Banks)  
*Brevipalpus chilensis* Baker  
*Brevipalpus lewisi* McGregor  
*Brontispa longissima* Gestro  
*Bruchus rufimanus* Boheman

*Bryocoropsis laticollis* Schumacher  
*Busseola fusca* (Fuller)  
*Cacoecimorpha pronubana* (Hübner)  
*Cacyreus marshalli* Butler  
*Callosobruchus chinensis* Linnaeus  
*Capnodis tenebrionis* (Linnaeus)  
*Carpomya pardalina* Bigot  
*Carpophilus humeralis* Fabricius  
*Carpophilus mutilatus* Erichson  
*Carposina sasakii* Matsumura  
*Catarata lepisma* Walsingham  
*Caulophilus oryzae* (Gyllenhal)  
*Ceratitis cosyra* (Walker)  
*Ceratitis punctata* (Wiedemann)  
*Ceratitis quinaria* (Bezzi)  
*Ceratitis rosa* Karsch  
*Ceroplastes destructor* Newstead  
*Ceroplastes rusci* (Linnaeus)  
*Chaetanaphothrips orchidii* (Moulton)  
*Chaetanaphothrips signipennis* (Bagnall)  
*Chaetocnema confinis* Crotch  
*Characoma stictigrapta* Hampson  
*Chilo agamemnon* Bleszynski

*Chilo auricilius* Dudgeon  
*Chilo infuscatellus* Snellen  
*Chilo orichalcociliellus* Strand  
*Chilo partellus* (Swinhoe)  
*Chilo polychrysus* (Meyrick)  
*Chilo sacchariphagus* (Bojer)  
*Chilo suppressalis* (Walker)  
*Chromatomyia horticola* Goureau  
*Chrysodeixis chalcites* (Esper)  
*Cicadulina mbila* (Naudé)  
*Cinara cronartii* Tisst & Pepper  
*Cochliotis melolonthoides* (Gerstaecker)  
*Coelaenomenodera elaeidis* Maulik  
*Colomerus vitis* (Pagenstecher)  
*Conoderus rufangulus* (Gyllenhal)  
*Conogethes punctiferalis* (Guenée)  
*Conopomorpha cramerella* Snellen  
*Conotrachelus aguacatae* Barber  
*Conotrachelus denieri* Hustache  
*Conotrachelus nenuphar* (Herbst)  
*Conotrachelus perseae* Barber  
*Contarinia maculipennis* Felt  
*Contarinia tritici* (Kirby)

*Crioceris asparagi* (Linnaeus)

*Cryptoblabes gnidiella* Millière

*Cryptolestes pusillus* Schönherr

*Cydia nigricana* Fabricius

*Cydia pomonella* Linnaeus

*Cydia splendana* (Hübner)

*Cylas femoralis* Faust

*Cylas puncticollis* Boheman

*Dacus* spp.

*Delia coarctata* (Fallén)

*Delia flavibasis* (Stein)

*Dendroctonus adjunctus* Blandford

*Dendroctonus brevicomis* LeConte

*Dendroctonus frontalis* Zimmermann

*Dendroctonus ponderosae* Hopkins

*Desmia funeralis*

*Diaprepes abbreviatus* (Linnaeus)

*Diarthrothrips coffeae* Williams

*Diaspidiotus perniciosus* (Comstock) Cockerell; Danzig

*Dicladispa armigera* (Olivier)

*Diparopsis tephrogramma* Bethune-Baker

*Diparopsis watersi* (Rothschild)

*Distantiella theobroma* (Distant)

*Drosicha stebbingi* Green  
*Dysaphis tulipae* Boyer de Fonscolombe  
*Dysdercus andreae* (Linnaeus)  
*Dysdercus cingulatus* (Fabricius)  
*Dysdercus fasciatus* Signoret  
*Dyspessa ulula* (Borkhausen)  
*Earias* spp.  
*Eldana saccharina* Walker  
*Empoasca vitis* (Gothe)  
*Ephestia elutella* Hübner  
*Epicaerus cognatus* Sharp  
*Epicampoptera andersoni* Tams  
*Epicauta vittata* (Fabricius)  
*Epichoristodes acerbella* (Walker)  
*Epilachna similis* (Thunberg)  
*Epiphyas postvittana* Walker  
*Eulophonotus myrmeleon* Felder  
*Eumerus strigatus* (Fallén)  
*Eumerus tuberculatus* Rondani  
*Euphranta japonica* (Ito)  
*Eupoecilia ambiguella* Hübner  
*Euproctis chrysorrhoea* (Linnaeus)  
*Euscepes postfasciatus* (Fairmaire)

*Eutetranychus orientalis* Klein  
*Eutinobothrus brasiliensis* (Hambleton)  
*Eutinobothrus gossypii* (Pierce)  
*Euwallacea fornicatus* (Eichhoff)  
*Euzopherodes vapidella* (Mannerheim)  
*Exomala orientalis* (Waterhouse)  
*Exopholis hypoleuca* Wiedemann  
*Furcaspis oceanica* Lindinger  
*Gangara thyrsis* (Fabricius)  
*Glyptoscelis squamulata* Crotch  
*Gonipterus scutellatus* Gyllenhal  
*Grapholita funebrana* Treitschke  
*Grapholita molesta* (Busck)  
*Grapholita prunivora* (Walsh)  
*Haritalodes derogata* Fabricius  
*Helicoverpa armigera* (Hübner)  
*Helopeltis* spp.  
*Hepialus lupulina* Linnaeus.  
*Hercinothrips bicinctus* (Bagnall)  
*Hercinothrips femoralis* (Reuter)  
*Heteronychus consimilis* Kolbe  
*Hippotion celerio* Linnaeus  
*Homona coffearia* (Nietner)



*Horcias nobilellus* (Berg)

*Hypena scabra* Fabricius

*Hypera brunnipennis* Boheman

*Hypera postica* (Gyllenhal)

*Hypera zoilus* (Fabricius)

*Hyphantria cunea* Drury

*Icerya aegyptiaca* Douglas

*Idioscopus clypealis* (Lethierry)

*Ips amitinus* (Eichhoff)

*Ips calligraphus* (Germar)

*Ips confusus* (LeConte)

*Ips grandicollis* (Eichhoff)

*Ips lecontei* Swaine

*Ips pini* (Say)

*Ips plastographus* (LeConte)

*Ips sexdentatus* (Börner)

*Lampides boeticus* Linnaeus

*Laodelphax striatellus* (Fallén)

*Leguminivora ptychora* Meyrick

*Lema pectoralis* Baly

*Leptinotarsa decemlineata* Say

*Leptocorisa acuta* Thunberg

*Leptocorisa oratorius* (Fabricius)

*Leptoglossus gonagra* Fabricius  
*Leucinodes orbonalis* Guenée  
*Leucoptera malifoliella* Costa  
*Limothrips cerealium* (Haliday)  
*Liorhyssus hyalinus* (Fabricius)  
*Liriomyza bryoniae* Kaltenbach  
*Listronotus bonariensis* (Kuschel)  
*Lixus juncii* Boheman  
*Lobesia botrana* Denis & Schiffermüller  
*Lopholeucaspis japonica* (Cockerell)  
*Lymantria dispar* Linnaeus  
*Macrosiphum lili* Monell  
*Mallodon downesi* Hope  
*Mamestra brassicae* (Linnaeus)  
*Mayetiola destructor* (Say)  
*Megastigmus spermotrophus* Wachtl  
*Merodon equestris* Fabricius  
*Mussidia nigrivenella* Ragonot  
*Myzus cerasi* (Fabricius)  
*Nacoleia octasema* Meyrick)  
*Naupactus leucoloma* Boheman  
*Naupactus xanthographus* (Germar)  
*Negeta chlorocrota* Hps

*Neolasioptera hibisci* (Felt)

*Neomaskellia bergii* (Signoret)

*Nephotettix nigropictus* (Stål)

*Nephotettix virescens* (Distant)

*Nilaparvata lugens* Stål

*Odoiporus longicollis* (Olivier)

*Omphisa anastomosalis* Guenée

*Oothea mutabilis* Sahlberg

*Operophtera brumata* Linnaeus

*Ophiomyia phaseoli* Tryon

*Opisina arenosella* Walker

*Opogona sacchari* Bojer

*Orgyia postica* (Walker)

*Orseolia oryzae* (Wood-Mason)

*Orseolia oryzivora* Harris & Gagné

*Oryctes boas* Fabricius

*Oryctes monoceros* (Olivier)

*Oryctes rhinoceros* Linnaeus

*Ostrinia nubilalis* Hübner

*Otiorhynchus ovatus* Linnaeus

*Oulema melanopus* (Linnaeus)

*Oulema oryzae* Kuwayama

*Papaipema nebris* (Gueneé)

*Parabemisia myricae* (Kuwana)

*Parapoinx stagnalis* (Zeller)

*Parasa lepida* (Cramer)

*Parnara guttatus* (Bremer & Grey)

*Parthenolecanium persicae* (Fabricius)

*Pectinophora scutigera* Holdaway

*Phlyctinus callosus* (Schönherr)

*Phoracantha semipunctata* (Fabricius)

*Phyllophaga smithi* (Arrow)

*Phytomyza rufipes* Meigen

*Phytoptus avellanae* Nalepa

*Pieris brassicae* (Linnaeus)

*Pimelephila ghesquierei* Tams

*Pissodes castaneus* (DeGeer)

*Pissodes nemorensis* Germar

*Pissodes radiatae* Hopk

*Pissodes schwarzi* Hopkins

*Pissodes strobi* (Peck, 1817)

*Pissodes terminalis* Hopping

*Planococcoides njalensis* (Laing)

*Planococcus kenya* (Le Pelley)

*Platynota stultana* Walsingham

*Plesispa reichei* Chapuis

*Popillia japonica* Newman

*Prays citri* Milliére

*Prays endocarpa* Meyrick

*Prays oleae* Bernard

*Premnotypes latithorax* (Pierce)

*Premnotypes sanfordi* (Pierce)

*Premnotypes solani* Pierce

*Proeulia* spp.

*Promecotheca caerulipennis* Blanchard

*Promecotheca cumingii* Baly

*Protomelittomma insulare* Fairmaire

*Pseudacanthotermes militaris* (Hagen)

*Pseudococcus cryptus* Hempel

*Pseudococcus viburni* Signoret

*Pseudothertus devastans* Distant

*Pseudothertus wayi* Brown

*Recilia dorsalis* (Motschulsky)

*Rhabdoscelus obscurus* (Boisduval)

*Rhagoletis* spp.

*Rhigopsidius tucumanus* Heller

*Rhipiphorothrips cruentatus* Hood

*Rhopalomyia chrysanthemi* Ahlberg

*Rhyacionia buoliana* Denis & Schiffermüller

*Rhyacionia frustrana* (Comstock)  
*Rhynchophorus phoenicis* (Fabricius)  
*Sahlbergella singularis* Haglund  
*Scirpophaga incertulas* Walker  
*Scirpophaga innotata* (Walker)  
*Scirpophaga nivella* Fabricius  
*Scirtothrips aurantii* Faure  
*Scirtothrips mangiferae* Priesner  
*Scotinophara lurida* (Burmeister)  
*Sesamia calamistis* Hampson  
*Sesamia cretica* Lederer  
*Sesamia inferens* (Walker)  
*Sirex noctilio* Fabricius  
*Sitodiplosis mosellana* (Géhin)  
*Solenopsis interrupta* Santschi  
*Spodoptera exempta* Walker  
*Spodoptera littoralis* (Boisduval)  
*Spodoptera litura* (Fabricius)  
*Spodoptera mauritia* Boisduval  
*Steneotarsonemus laticeps* (Halbert)  
*Stenocoris apicalis* (Westwood)  
*Stephanitis typica* (Distant)  
*Sternochetus frigidus* Fabricius

*Sternochetus mangiferae* (Fabricius)

*Tenebrio obscurus* Fabricius

*Tetranychus pacificus* McGregor

*Thaumatotibia leucotreta* Meyrick

*Theretra oldenlandiae* (Fabricius)

*Thrips angusticeps* Uze

*Thrips imaginis* Bagnall

*Thrips nigropilosus* Uzel

*Tipula paludosa* Meigen

*Tiracola plagiata* (Walker)

*Trioza erythrae* (Del Guercio)

*Trogoderma* spp.

*Tomicus piniperda* (Linnaeus)

*Unaspis yanonensis* (Kuwana)

*Xestia c-nigrum* (Linnaeus)

*Xyleborus rubricollis* Eichhoff

*Xylosandrus compactus* (Eichhoff)

*Yponomeuta malinellus* Zeller

*Zeuzera coffeae* Nietner

## **HONGOS, CROMISTAS Y AFINES**

### **NOMBRE CIENTÍFICO**

*Aecidium mori* (Barclay) Dietel

*Alternaria mali* Roberts

*Alternaria padwickii* (Ganguly) M.B. Ellis  
*Alternaria radicina* Meier, Drechsler & E.D. Eddy  
*Alternaria ricini* (Sawada) Sawada  
*Alternaria sesami* (E. Kawam.) Mohanty & Behera  
*Alternaria triticina* Prasada & Prabhu  
*Alternaria zinniae* H. Pape ex M.B. Ellis  
*Amphobotrys ricini* (N.F. Buchw.) Hennebert  
*Anisogramma anomala* (Peck) E. Müll  
*Apiognomonium erythrostoma* (Fuckel) Höhn  
*Apiosporina morbosa* (Schwein.) Arx  
*Armillaria tabescens* (Scop.) Emel  
*Ascochyta cannabis* Lasch  
*Aspergillus parasiticus* Speare  
*Atelocauda digitata* (G. Winter) Cummins & Y. Hirats  
*Atropellis pinicola* Zeller & Goodd  
*Atropellis piniphila* (Weir) M.L. Lohman & E.K. Cash  
*Atropellis tingens* M.L. Lohman & E.K. Cash  
*Balansia oryzae-sativae* Hashioka  
*Basidiophora entospora* Roze & Cornu  
*Bionectria ochroleuca* (Schwein) Schroers & Samuels  
*Bipolaris heveae* (Petch) B.A. Khasanov  
*Bipolaris incurvata* (C. Bernard) Alcorn  
*Botryosphaeria disrupta* (Berk. & M.A. Curtis) Arx & E. Müll



*Botryotinia narcissicola* (P.H. Greg.) N.F. Buchw

*Botryotinia porri* (J.F.H. Beyma) Whetzel

*Botryotinia squamosa* Vienn. Bourg

*Botrytis anthophila* Bondartsev

*Botrytis tulipae* Lind

*Ceratocystis fagacearum* (Bretz) J. Hunt

*Cercospora insulana* Sacc

*Cercospora manihobae* Viégas

*Chrysomyxa abietis* (Wallr.) Unger

*Cintractia pulverulenta* Cooke & Masee

*Cochliobolus victoriae* R.R. Nelson

*Coleosporium viburni* Arthur

*Colletotrichum coccodes* (Wallr.) S. Hughes

*Colletotrichum coffeanum* F. Noack

*Colletotrichum kahawae* J.M. Waller & Bridge

*Colletotrichum lilii* Plakidas ex Boerema & Hamers

*Colletotrichum tabacum* Böning

*Coniella diplodiella* (Speg.) Petr. & Syd

*Coniothyrium wernsdorffiae* Laubert

*Corticium penicillatum* Petch

*Cronartium coleosporioides* Arthur

*Cronartium comandrae* Peck

*Cronartium conigenum* (Pat.) Hedgc. & N.R. Hunt

*Cronartium flaccidum* (Alb. & Schwein.) G. Winter  
*Cronartium fusiforme* Hedgc. & N.R. Hunt ex Cummins  
*Cronartium kamtschaticum* Jørst  
*Cronartium ribicola* J.C. Fisco  
*Cryphonectria parasitica* (Murrill) M.E. Barr  
*Cryptodiaporthe populea* (Sacc.) Butin  
*Cryptostroma corticale* (Ellis & Everh.) P.H. Greg. & S. Waller  
*Cucurbitaria arizonica* Ellis & Everh  
*Cylindrocladium scoparium* var. *brasiliense* Cif. & Bat  
*Dactylaria humicola* G.C. Bhatt & W.B. Kendr  
*Dasyscyphus willkommii* (Hartig) Rehm  
*Diaporthe eres* Nitschke  
*Diaporthe lupini* Harkn  
*Diaporthe medusaea* Nitschke  
*Didymascella thujina* (E.J. Durand) Maire  
*Didymella rabiei* (Kovatsch.) Arx  
*Didymellina ornithogali* J.E. Jacques  
*Diplodia cajani* Raych  
*Drepanopeziza ribis* (Kleb) Höhn  
*Eichleriella leucophaea* Bres  
*Elsinoe australis* Bitanc. & Jenkins  
*Elsinoe batatas* Viégas & Jenkins  
*Elsinoe phaseoli* Jenk

*Endocronartium harknessii* (J.P. Moore) Hirats

*Endoraecium acaciae* Hodges & D.E. Gardner

*Entyloma petuniae* Speg

*Epichloe typhina* (Pers.: Fr.) Tul

*Eutypa armeniaca* Hansf. & M.V. Carter

*Exobasidium vexans* Masee

*Fomes fasciculatus* Burt

*Fomes fullageri* (Berk) Cooke

*Fusarium lateritium* Nees

*Fusarium oxysporum* f.sp. *melonis* W.C. Snyder & H.N. Hansen

*Fusarium oxysporum* f. *delphinii* Laskaris

*Fusarium oxysporum* f.sp. *albedinis* (Kill. & Maire) W.L. Gordon

*Fusarium oxysporum* f.sp. *asparagi* S.I. Cohen

*Fusarium oxysporum* f.sp. *callistephi* (Beach) W.C. Snyder & H.N. Hansen

*Fusarium oxysporum* f.sp. *cattleyae* Foster

*Fusarium oxysporum* f.sp. *cubense* razas 4 ó Taiwan (E.F. Sm.) W.C. Snyder & H.N. Hansen

*Fusarium oxysporum* f.sp. *gerberae* W.L. Gordon

*Fusarium oxysporum* f.sp. *gladioli* (Massey) W.C. Snyder & H.N. Hansen

*Fusarium oxysporum* f.sp. *lilii* Imle

*Fusarium oxysporum* f.sp. *lini* (Bolley) W.C. Snyder & H.N. Hansen

*Fusarium oxysporum* f.sp. *narcissi* W.C. Snyder & H.N. Hansen

*Fusarium oxysporum* f.sp. *radicis-lycopersici* Jarvis & Shoemaker

*Fusarium poae* (Peck) Wollenw

*Fusarium proliferatum* (Matsush.) Nirenberg  
*Fusarium sacchari* (E.J. Butler) W. Gams  
*Ganoderma lipsiense* (Batsch) G.F. Atk  
*Ganoderma philippii* (Bres. & Henn. ex Sacc.) Bres  
*Gibberella stilboides* W.L. Gordon ex C. Booth  
*Gibberella xylarioides* R. Heim & Saccas  
*Gloeosporium ulmicola* Miles  
*Gloeotinia granigena* (Qué.) T. Schumach  
*Gnomonia fragariae* Kleb  
*Gnomonia iliau* Lyon  
*Gremmeniella abietina* (Lagerb.) M. Morelet  
*Guignardia citricarpa* Kiely  
*Guignardia fulvida* F.R. Sand  
*Guignardia laricina* (Sawada) W. Yamam. & Kaz. Itô  
*Guignardia musae* F. Stevens  
*Gymnosporangium* spp  
*Hamaspora longissima* (Thüm.) Körn  
*Haplobasidium musae* M.B. Ellis  
*Harzia verrucosa* (Tognini) Hol. -Jech  
*Heterodoassansia ranunculina* (J.J. Davis) Vánky  
*Hymenula cerealis* Ellis & Everh  
*Hypospila phaseoli* Sibilina  
*Hypoxyton annulatum* (Schwein.) Mont

*Itersonilia perplexans* Derx

*Kabatiella caulivora* (Kirchn.) Karak

*Kabatiella lini* (Laff.) Kayak

*Kabatiella zaeae* Narita & Y. Hirats

*Laetiporus baudonii* (Pat.) Ryvarde

*Leptosphaeria avenaria* G.F. Weber

*Lophodermium acacicola* Tehon

*Lophodermium canberrianum* W. Stahl ex Minter & Millar

*Macrophoma lupini* (Cooke & Harkn.) Berl. & Voglino

*Marasmiellus cocophilus* Pegler

*Mauginiella scaettae* Cavara

*Melampsora farlowii* (Arthur) Davis

*Melampsora lini* (Ehrenb.) Lév

*Melanomma glumarum* I. Miyake

*Meliola bidentata* Cooke

*Meliola koeae* F. Stevens

*Meria laricis* Vuill

*Monilinia laxa* (Aderh. & Ruhland) Honey

*Monilochaetes infuscans* Halst. ex Harter

*Mycoenterolobium platysporum* Goos

*Mycosphaerella acaciae* (Cooke & Harkn.) Tomilin

*Mycosphaerella aleuritis* Gutner

*Mycosphaerella anthurii* Miles

*Mycosphaerella bolleana* B.B. Higgins  
*Mycosphaerella gibsonii* H.C. Evans  
*Mycosphaerella koae* Petr  
*Mycosphaerella laricis-leptolepidis* Kaz. Itô, K. Sato & M. Ota  
*Mycosphaerella pruni-persicae* Deighton  
*Mycosphaerella sentina* (Fr.) J. Schröt  
*Mycovellosiella cajani* var. *indica* (U.P. Singh) Deighton  
*Mycovellosiella cajani* var. *trichophila* (Curzi) Deighton  
*Nectria diversispora* Petch  
*Neofabraea malicorticis* H.S. Jacks  
*Neonectria radicularis* (Gerlach & L. Nilsson) Mantiri & Samuels  
*Oculimacula yallundae* (Wallwork & Spooner) Crous & W. Gams  
*Oidium heveae* B.A. Steinm  
*Olivea tectonae* (Racib.) Thirum  
*Ophiostoma piceae* (Munch) H. Sydow & Sydow  
*Passalora sequoiae* (Ellis & Everh.) Y.L. Guo & W.H. Hsieh  
*Penicillium funiculosum* Thom  
*Peronosclerospora maydis* (Racib.) C.G. Shaw  
*Peronosclerospora philippinensis* (W. Weston) C.G. Shaw  
*Peronosclerospora sacchari* (T. Miyake) Shirai & Hara  
*Peronosclerospora spontanea* (W. Weston) C.G. Shaw  
*Peronospora antirrhini* J. Schröt  
*Peronospora hyoscyami* f.sp. *tabacina* Skalický

*Peronospora tabacina* D.B. Adam

*Pestalosphaeria varia* Nag Raj

*Phacidiopycnis padwickii* (Khesw.) B. Sutton

*Phacidium coniferarum* (G.G. Hahn) DiCosmo, Nag Raj & W.B.Kendr

*Phaeocryptopus gaeumannii* (T. Rohde) Petr

*Phaeoisariopsis bataticola* (Cif. & Bruner) M.B. Ellis

*Phialophora gregata* (Allington & D.W. Chamb.) W. Gams

*Phoma cajani* Rangel

*Phomopsis heveae* (Petch) Boedijn

*Phomopsis juniperivora* G.G. Hahn

*Phomopsis longicolla* Hobbs

*Phomopsis sclerotioides* Kesteren

*Phomopsis theae* Petch

*Phyllachora texensis* Orton

*Phyllosticta phaseolorum* Sacc. & Speg

*Phymatotrichopsis omnivora* (Duggar) Hennebert

*Physoderma leproides* (Trab. & Sacc.) Karling

*Phytophthora boehmeriae* Sawada

*Phytophthora botryosa* Chee

*Phytophthora citricola* Sawada

*Phytophthora colocasiae* Racib

*Phytophthora cryptogea* Pethybr. & Laff

*Phytophthora drechsleri* var. *cajani* M. Pal, Grewel & A.K. Sarbhoy

*Phytophthora erythroseptica* Pethybr  
*Phytophthora fragariae* var. *rubi* W.F. Wilcox & J.M. Duncan  
*Phytophthora heveae* A.W. Thomps  
*Phytophthora hibernalis* Carne  
*Phytophthora kernoviae* Brasier, Beales & S.A. Kirk  
*Phytophthora lateralis* Tucker & Milbrath  
*Phytophthora meadii* McRae  
*Phytophthora porri* Foister  
*Phytophthora ramorum* Werres, De Cock & Man in 't Veld  
*Phytophthora richardiae* Buisman  
*Phytophthora vignae* Purss  
*Pionnotes uda* (Berk.) Sacc  
*Plasmopara halstedii* (Farl.) Berl. & De Toni  
*Pleiochaeta albiziae* (Petch) S. Hughes  
*Pleiochaeta setosa* (Kirchn.) S. Hughes  
*Pleospora herbarum* var. *sarciniformis* (Cavara) P.C. Bolle  
*Polyscytalum pustulans* (M.N. Owen & Wakef.) M.B. Ellis  
*Pseudocercospora theae* (Cavara) Deighton  
*Pseudocercospora capsellae* (Ellis & Everh.) Deighton  
*Pseudoperonospora cannabina* (G.H. Oth) Curzi  
*Pseudopezicula tracheiphila* (Müll. Thurg.) Korf & W.Y. Zhuang  
*Pseudoseptoria donacis* (Pass.) B. Sutton  
*Pseudospiropes elaeidis* (Steyaert) Deighton



*Puccinia albulensis* Magnus

*Puccinia allii* F. Rudolphi

*Puccinia andropogonis* Fuckel

*Puccinia bouvardiae* Griffiths

*Puccinia cacabata* Arthur & Holw

*Puccinia carthami* Corda

*Puccinia delphinii* Dietel & Holw

*Puccinia iridis* Wallr

*Puccinia kuehnii* (W. Krüger) E.J. Butler

*Puccinia mcleanii* Doidge

*Pucciniastrum actinidiae* Hirats

*Pucciniastrum hydrangeae* (Magnus) Arthur

*Pucciniastrum vaccinii* (G. Winter) Jørst

*Pycnostysanus azaleae* (Peck) E.W. Mason

*Pyrenopeziza brassicae* B. Sutton & Rawl

*Pythium deliense* Meurs

*Pythium irregulare* Buisman

*Ramularia armoraciae* Fuckel

*Ramularia bellunensis* Speg

*Ramularia lupini* Davis

*Ramularia onobrychidis* Allesch

*Ravenelia australis* Dietel & Neger

*Ravenelia expansa* Dietel & Holw

*Ravenelia thornberiana* Long

*Rhabdocline pseudotsugae* Syd

*Rhizoctonia tuliparum* Whetzel & J. M. Arthur

*Rosellinia arcuata* Petch

*Schizothyrium pomi* (Mont.) Arx

*Sclerophoma eustomonis* Taubenh. & Ezekiel

*Sclerophthora rayssiae* R.G. Kenneth, Koltin & I. Wahl

*Sclerophthora rayssiae* var. *zeae* R.G. Kenneth, Koltin & I. Wahl Payak & Renfro

*Sclerospora graminicola* (Sacc.) J. Schröt

*Sclerotinia borealis* Bubák & Vleugel

*Sclerotinia homoeocarpa* F.T. Benn

*Scytinostroma galactinum* (Fr.) Donk

*Septoria ornithogalea* Sacc

*Sorosphaera veronicae* J. Schröt

*Sorosporium indicum* Mundk

*Sphaceloma poinsettiae* Jenkins & Rühle

*Sphacelotheca erianthi* (Syd. & P. Syd.) Mundk

*Sphacelotheca macrospora* W.Y. Yen & C.S. Wang

*Sphaeropsis heveae* Gonz. Frag. & Cif

*Sphaeropsis tumefaciens* Hedges

*Sphaerotheca fusca* (Fr.) S. Blumer

*Stagonospora sacchari* T.T. Lo & L. Ling

*Stagonosporopsis curtisii* (Berk.) Boerema

*Stilbechrysomeya himalensis* (Barclay) M.M. Chen

*Stromatinia gladioli* (Drayton) Whetzel

*Synchytrium aureum* J. Schröt

*Synchytrium globosum* J. Schröt

*Synchytrium psophocarpi* (Racib.) Gäum

*Taphrina bullata* (Berk. & Broome) Tul

*Taphrina lutescens* Rostr

*Taphrina maculans* E.J. Butler

*Thecaphora cuneata* (Schofield) G.P. Clinton

*Thecaphora deformans* Durieu & Mont

*Thekopsora areolata* (Fr.) Magnus

*Tilletia controversa* J.G. Kühn

*Tilletia indica* Mitra

*Tilletia striiformis* (Westend.) Magnus

*Tolyposporium ehrenbergii* (J.G. Kühn) Pat

*Uredo cajani* Syd. & P. Syd

*Urocystis agropyri* (Preuss) A.A. Fischer Waldheim

*Urocystis colchici* (Schltdl.) Rabenh

*Urocystis gladioli* (Req.) W.G. Sm

*Urocystis sorosporioides* Körn. ex Fuckel

*Uromyces ciceris-arietini* Jacz in Boyer & Jacz

*Uromyces decoratus* Syd. & P. Syd

*Uromyces hyperici* (Schwein.) M.A. Curtis

*Uromyces musae* Henn

*Uromyces transversalis* (Thüm.) G. Winter

*Ustilago kenjiana* S. Ito

*Ustilago mulfordiana* Ellis & Everh

*Ustilago segetum* (Bull.) Fr.

*Ustilago shiraiana* Henn

*Ustilago violacea* (Pers.) Roussel

*Ustilina zonata* (Lév.) Sacc

*Valsa mali* Miyabe & G. Yamada

*Vasculomyces xanthosomae* S.F. Ashby

*Volutella cylindrospora* (Berk. & M.A. Curtis) Sacc

*Zygothia jamaicensis* E.W. Mason

## **MALEZAS**

### **NOMBRE CIENTÍFICO**

*Abutilon theophrasti* Medic

*Acroptilon repens* (L.) DC

*Alhagi maurorum* Medik

*Allium vineale* L

*Alopecurus myosuroides* Huds

*Amaranthus blitoides* S. Wats

*Amaranthus graecizans* L

*Apocynum cannabinum* L

*Arctotheca calendula* (L.) Levyns

*Azolla pinnata* R. Br

*Bidens aurea* (Ait) Sherff

*Brassica tournefortii* Gouan

*Bromus diandrus* Roth

*Bromus madritensis* L

*Bromus rigidus* Roth

*Bromus rubens* L

*Bromus sterilis* L

*Cardaria chalepensis* (L.) Hand –Mazz

*Carduus pycnocephalus* L

*Carduus tenuiflorus* Curt

*Carthamus oxyacanthus* Bied

*Centaurea iberica* Trev. Ex Spreng

*Centaurea repens* L

*Centaurea virgata* Lam

*Centaurea virgata* Lam. subsp. *squarrosa* (Boiss.) Gugler

*Chondrilla juncea* L

*Cirsium arvense* (L.) Scop

*Digitaria abyssinica* (Hochst. ex A. Rich.) Stapf

*Digitaria velutina* (Forssk.) P. Beauv

*Diplotaxis tenuifolia* (L.) DC

*Drymaria arenarioides* Humb. & Bonpl. ex Schult

*Echium plantagineum* L

*Emex australis* Steinh

*Emex spinosa* (L.) Campd

*Euphorbia esula* Linnaeus

*Galega officinalis* L

*Helianthus ciliaris* DC

*Heracleum mantegazzianum* Sommier & Levier

*Hibiscus trionum* L

*Hieracium pilosella* L

*Hirschfeldia incana* (Lowe) Lag. Foss

*Hordeum murinum* L

*Hydrilla verticillata* L. f.) Royle

*Lactuca tatarica* (L) C.A. Mey

*Lepidium draba* L

*Leptochloa chinensis* (L.) Nees

*Limnophila sessiliflora* (Vahl) Blume

*Linaria dalmatica* (L.) Miller

*Linaria vulgaris* Miller

*Lycium ferocissimum* Miers

*Mikania cordata* (Burm. f.) B. L. Rob

*Monochoria hastata* (L.) Solms

*Monochoria vaginalis* (Burm. f.) C. Presl ex Kunth

*Myagrum perfoliatum* L

*Nassella trichotoma* (Nees) Hack. ex Arechav

*Opuntia aurantiaca* Lindl

*Orobanche* spp (Excepto: *Orobanche crenata* Forskal)

*Oryza longistaminata* A. Chev. & Roehr

*Oryza punctata* Kotschy ex Steud

*Paspalum scrobiculatum* L

*Pennisetum macrourum* Trin

*Pennisetum pedicellatum* Trin

*Phalaris paradoxa* L

*Physalis longifolia* Nutt

*Polygonum lapathifolium* L

*Prosopis campestris* Griseb

*Pueraria montana* var. *lobata* (Willd.) Maesen & Almeida

*Rubus moluccanus* L

*Sagittaria sagittifolia* L

*Salsola kali* L

*Salvia aethiopsis* L

*Senecio grisebachii* Baker

*Senecio jacobaea* L

*Silene dichotoma* Ehrh

*Silene latifolia* subsp. *alba*

*Sisymbrium orientale* L

*Solanum carolinense* L

*Solanum elaeagnifolium* Cavanilles

*Solanum rostratum* Dun

*Sonchus arvensis* L

*Sparganium erectum* L

*Stachys palustris* L

*Urochloa panicoides* P. Beauv

## **NEMÁTODOS**

### **NOMBRE CIENTÍFICO**

*Anguina agrostis* (Steinbuch) Filipjev

*Anguina tritici* (Steinbuch) Filipjev

*Bursaphelenchus xylophilus* (Steiner & Bühner) Nickl

*Ditylenchus angustus* (Butler) Filipjev

*Ditylenchus destructor* Thorne

*Heterodera avenae* Wollenweber

*Heterodera cajani* Koshy

*Heterodera carotae* Jones

*Heterodera goettingiana* Liebscher

*Heterodera humuli* Filipjev

*Heterodera mani* Mathews

*Heterodera oryzae* Luc & Berdon Brizuela

*Heterodera schachtii* Schmidt

*Heterodera zae* Koshy, Swarup, and Sethi

*Hirschmanniella spinicaudata* (Schuurmans Stekhoven)

*Hoplolaimus pararobustus* (Schuurmans Stekhoven & Teunissen) Sher



*Meloidogyne chitwoodi* Golden, O'Bannon, Santo and Finley

*Meloidogyne mali* Itoh, Ohshima & Ichinoe

*Nacobbus aberrans* (Thorne) Thorne & Allen

*Paratrichodorus porosus* (Allen) Siddiqi

*Pratylenchus loosi* Loof

*Pratylenchus pratensis* (de Man) Filipjev.

*Punctodera chalcoensis* Stone, Sosa Moss & Mulvey

*Punctodera punctata* (Thorne, 1928) Mulvey & Stone

*Scutellonema brachyurus* Steiner, Andrásy

*Tylenchorhynchus brevilineatus* Williams

*Tylenchorhynchus claytoni* Steiner

*Tylenchorhynchus elegans* (Germani & Luc). Fortuner & Luc

*Xiphinema americanum* Cobb

*Xiphinema diversicaudatum* (Micoletzky) Thorne

## **PROCARIOTAS**

### **NOMBRE CIENTÍFICO**

*Acetobacter pasteurianus* (Hansen) Beijerinck and Folpmers

*Acidovorax avenae* subsp. *cattleyae* (Pavarino) Willems et al

*Acidovorax avenae* subsp. *citrulli* (Schaad et al.) Willems et al

*Agrobacterium rubi* (Hildebrand) Starr and Weiss

*Brenneria quercina* (Hildebrand and Schroth) Hauben et al

*Brenneria salicis* (Day) Hauben et al

*Burkholderia caryophylli* (Burkholder) Yabuuchi et al

*Burkholderia gladioli* (Severini) Yabuuchi et al  
*Candidatus Liberibacter africanus* Garnier et al  
*Candidatus Liberibacter americanus* Texeira et al  
*Candidatus Liberibacter asiaticus* Garnier et al  
*Candidatus* Phytoplasma asteris  
*Candidatus* Phytoplasma aurantifoliae Zreik et al  
*Candidatus* Phytoplasma australiense R.E. Davis et al.  
*Candidatus* Phytoplasma mali Seemüller & Schneider  
*Candidatus* phytoplasma oryzae  
*Candidatus* Phytoplasma palmae  
*Candidatus* Phytoplasma prunorum Seemüller & Schneider  
*Candidatus* Phytoplasma pyri Seemüller & Schneider  
*Clavibacter michiganensis* subsp. *insidiosus* corrig. (McCulloch) Davis et al  
*Clavibacter michiganensis* subsp. *nebraskensis* corrig. (Vidaver and Mandel) Davis et al  
*Clavibacter michiganensis* subsp. *sepedonicu* corrig. (Spieckermann and Kotthoff) Davis et al  
Cotton virescence phytoplasma  
*Dickeya dianthicola* Samson et al  
Elm phloem necrosis phytoplasma  
*Enterobacter cloacae* subsp. *dissolvens* (Rosen) Hoffmann et al  
*Erwinia rhapontici* (Millard ) Burkholder  
*Erwinia tracheiphila* (Smith) Bergey et al  
Grapevine flavescence dorée phytoplasma  
Lime witche's broom phytoplasma

*Pantoea ananatis* corrig. (Serrano) Mergaert et al

*Pantoea stewartii* (Smith) Mergaert et al

Peach X-disease phytoplasma

Peach yellows phytoplasma

*Pectobacterium cypripedii* (Hori) Brenner et al

Phytoplasma *cocosnigeriae*

Phytoplasma *cocostanzaniae*

Potato purple-top wilt phytoplasma

Potato stolbur phytoplasma

*Pseudomonas agarici* Young

*Pseudomonas amygdali* Psallidas and Panagopoulos

*Pseudomonas cannabina* (ex Sutic and Dowson) Gardan et al

*Pseudomonas caricapapayae* Robbs

*Pseudomonas cissicola* (Takimoto) Burkholder

*Pseudomonas corrugata* Roberts and Scarlett

*Pseudomonas flectens* Johnson

*Pseudomonas marginalis* (Brown) Stevens

*Pseudomonas marginalis* pv. *alfalfae* (Shinde & Lukezic) Young et al

*Pseudomonas marginalis* pv. *marginalis* (Brown) Stevens

*Pseudomonas meliae* Ogimi

*Pseudomonas savastanoi* pv. *fraxini* (Janse) Young, Saddler, Takikawa, De Boer, Vauterin, Gardan, Gvozdyak & Stead

*Pseudomonas syringae* pv. *actinidiae* Takikawa, Serizawa, Ichikawa, Tsuyumu & Goto

*Pseudomonas syringae* pv. *antirrhini* (Takimoto) Young, Dye & Wilkie

*Pseudomonas syringae* pv. *aptata* (Brown & Jamieson) Young, Dye & Wilkie

*Pseudomonas syringae* pv. *atrofaciens* (McCulloch) Young, Dye & Wilkie

*Pseudomonas syringae* pv. *atropurpurea* (Reddy & Godkin) Young, Dye & Wilkie

*Pseudomonas syringae* pv. *ciccaronei* (Ercolani & Caldarola) Young, Dye & Wilkie

*Pseudomonas syringae* pv. *coronafaciens* (Elliott) Young, Dye & Wilki

*Pseudomonas syringae* pv. *garcae* (Amaral, Teixeira & Pinheiro) Young, Dye & Wilkie

*Pseudomonas syringae* pv. *helianthi* (Kawamura) Young, Dye & Wilkie

*Pseudomonas syringae* pv. *maculicola* (McCulloch) Young, Dye & Wilkie

*Pseudomonas syringae* pv. *mellea* (Johnson) Young, Dye & Wilkie

*Pseudomonas syringae* pv. *mori* (Boyer & Lambert) Young, Dye & Wilkie

*Pseudomonas syringae* pv. *morsprunorum* (Wormald) Young, Dye & Wilkie

*Pseudomonas syringae* pv. *papulans* (Rose) Dhanvantari

*Pseudomonas syringae* pv. *persicae* (Prunier, Luisetti & Gardan) Young, Dye & Wilkie

*Pseudomonas syringae* pv. *primulae* (Ark & Gardner) Young, Dye & Wilkie

*Pseudomonas syringae* pv. *syringae* van Hall

*Pseudomonas syringae* pv. *tagetis* (Hellmers) Young, Dye & Wilkie

*Pseudomonas syringae* pv. *ulmi* (Šutiæ & Tešičæ) Young, Dye & Wilkie

*Pseudomonas syringae* pv. *viburni* (Thornberry & Anderson) Young, Dye & Wilkie

*Pseudomonas syringae* pv. *zizaniae* (ex Bowden & Percich)

*Pseudomonas tolaasii* Paine

*Pseudomonas viridiflava* (Burkholder) Dowson

*Ralstonia solanacearum* Raza 3 biovar 2

*Rathayibacter rathayi* (Smith) Zgurskaya et al

*Rathayibacter tritici* (Carlson and Vidaver) Zgurskaya et al.

Rubus stunt phytoplasma

*Spiroplasma citri* Saglio et al

*Spiroplasma phoeniceum* Saillard et al

Strawberry witches' broom phytoplasma

*Streptomyces acidiscabies* Lambert and Loria

*Streptomyces ipomoeae* (Person and Martin) Waksman and Henrici

Sugarcane grassy shoot disease phytoplasma

Sugarcane white leaf phytoplasma

*Xanthomonas alfalfae* (ex Riker et al.) Schaad et al

*Xanthomonas arboricola* pv. *celebensis* (Gäumann) Vauterin, Hoste, Kersters & Swings

*Xanthomonas arboricola* pv. *corylina* (Miller, Bollen, Simmons, Gross & Barss) Vauterin, Hoste, Kersters & Swings

*Xanthomonas arboricola* pv. *juglandis* (Pierce) Vauterin, Hoste, Kersters & Swings

*Xanthomonas axonopodis* pv. *alfalfae* (Riker, Jones & Davis) Vauterin, Hoste, Kersters & Swings

*Xanthomonas axonopodis* pv. *betlicola* (Patel, Kulkarni & Dhande) Vauterin, Hoste, Kersters & Swings

*Xanthomonas axonopodis* pv. *citri* (Hasse) Vauterin, Hoste, Kersters & Swings

*Xanthomonas axonopodis* pv. *ricini* (Yoshii & Takimoto) Vauterin, Hoste, Kersters & Swings

*Xanthomonas axonopodis* pv. *vitians* (Brown) Vauterin, Hoste, Kersters & Swings

*Xanthomonas campestris* pv. *begoniae* (Takimoto) Dye

*Xanthomonas axonopodis* pv. *cajani* (Kulkarni et al. 1950) Vauterin et al. 1995

*Xanthomonas campestris* pv. *esculenti* (Rangaswami & Easwaran) Dye

*Xanthomonas campestris* pv. *fici* (Cavara) Dye

*Xanthomonas campestris* pv. *raphani* (White) Dye

*Xanthomonas campestris* pv. *sesami* (Sabet & Dowson) Dye

*Xanthomonas campestris* pv. *vignaeradiatae* (Sabet et al. 1969) Dye

*Xanthomonas campestris* pv. *zinniae* (Hopkins & Dowson) Dye

*Xanthomonas cucurbitae* (ex Bryan) Vauterin, Hoste, Kersters & Swings

*Xanthomonas hortorum* pv. *carotae* (Kendrick) Vauterin, Hoste, Kersters & Swings

*Xanthomonas hortorum* pv. *hederae* (Arnaud) Vauterin, Hoste, Kersters & Swings

*Xanthomonas hortorum* pv. *pelargonii* (Brown ) Vauterin, Hoste, Kersters & Swings

*Xanthomonas hyacinthi* (Wakker) Vauterin, Hoste, Kersters & Swings

*Xanthomonas oryzae* pv. *oryzicola* (Fang, Ren, Chen, Chu, Faan & Wu ) Swings et al

*Xanthomonas populi* (ex Ridé) van den Mooter and Swings

*Xanthomonas translucens* pv. *graminis* (Egli, Goto & Schmidt) Vauterin, Hoste, Kersters & Swings

*Xanthomonas translucens* pv. *secalis* (Reddy, Godkin & Johnson) Vauterin, Hoste, Kersters & Swings

*Xanthomonas translucens* pv. *undulosa* (Smith, Jones & Reddy) Vauterin, Hoste, Kersters & Swings

*Xanthomonas vasicola* Vauterin, Hoste, Kersters & Swings

*Xylella fastidiosa* Wells et al

*Xylophilus ampelinus* (Panagopoulos) Willems et al

## **VIRUS**

### **NOMBRE CIENTÍFICO**

Cassava African mosaic *bigeminivirus* (ACMV)

Soybean dwarf *luteovirus* (SbDV)

Anthriscus yellows *waikavirus* (AYV)  
Apple chlorotic leaf spot *trichovirus* (ACLSV)  
Apple mosaic *ilarvirus* (ApMV)  
Apple stem grooving *capillovirus* (ASGV)  
Apple stem pitting virus (ASPV)  
Arabis mosaic *nepovirus* (ArMV)  
Arracacha virus A *nepovirus* (AVA)  
Arracacha virus B *nepovirus* (AVB)  
Artichoke Italian latent *nepovirus* (AILV)  
Artichoke latent *potyvirus* (ArLV)  
Artichoke mottled crinkle *tombusvirus* (AMCV)  
Artichoke yellow ringspot *nepovirus* (AYRSV)  
Asparagus 2 *ilarvirus* (AV-2)  
Asparagus 1 *potyvirus* (AV-1)  
Avocado Sunblotch Viroid (ASBVd)  
Banana bunchy top *nanavirus* (BBTV)  
Barley stripe mosaic *hordeivirus* (BSMV)  
Barley yellow mosaic *bymovirus* (BaYMV)  
Barley yellow striate mosaic *cytorhabdovirus* (BYSMV)  
Bean leaf roll *luteovirus* (BLVR)  
Bean pod mottle comovirus (BPMV)  
Bean yellow mosaic *potyvirus* (BYMV)  
Beet curly top *hybrigeminivirus* (BVTV)

Beet leaf curl virus (BLCV)

Beet necrotic yellow vein *furovirus* (BNYVV)

Beet pseudo-yellows *virus* (BPYV)

Beet western yellows *luteovirus* (BWYN)

Beet yellows *closterovirus* (BYV)

Belladonna mottle *tymovirus* (BeMV)

Black raspberry necrosis virus (BRNV)

Blueberry leaf mottle *nepovirus* (BLMV)

Broad bean wilt fabavirus (BBWV)

Broccoli necrotic yellows *cytorhabdovirus* (BNYV)

Cacao swollen shoot *badnavirus* (CSSV)

Cacao yellow mosaic *tymovirus* (CYMV)

Camellia yellow mottle virus

Carnation Italian ringspot *tombusvirus* (CIRV)

Carnation vein mottle potyvirus (CVMV)

Carrot red leaf *luteovirus* (CaRLV)

Cassava brown streak *potyvirus* (CBSV)

Cassava vein mosaic *irus* (CsVMV)

Celery mosaic *potyvirus* (CeMV)

Cherry leaf roll *nepovirus* (CLRV)

Cherry rasp leaf *nepovirus* (CRLV)

Chicory yellow mottle *nepovirus* (ChYMV)

Citrus leaf rugose ilarvirus (CiLRV)



Citrus variegation *ilarvirus* (CVV)

Cocksfoot mottle *sobemovirus* (CoMV)

Cocksfoot streak virus (CSV)

Cocoa swollen shoot badnavirus (CSSV)

Coconut cadang cadang viroid (CCCVd)

Coffee ringspot *virus* (CoRSV)

Cotton anthocyanosis *virus* (CAV)

Cotton leaf crumple bigeminivirus (CLCrV)

Cotton leaf curl bigeminivirus (CLCuV)

Cotton Terminal Stunt Virus

Cotton Veinal Mosaic Virus

Cotton Yellow Mosaic Virus (Cotymv)

Cowpea aphid-borne mosaic virus (CABMV)

Cowpea mosaic *comovirus* (CPMV)

Cucumber green mottle mosaic virus (CGMMV)

Cymbidium ringspot tombusvirus CyRSV (CymRSV)

Dulcamara mottle *tymovirus* (DuMV)

Eggplant mottled dwarf *nucleorhabdovirus* (EMDV)

Erysimum latent *tymovirus* (ErLV)

Freesia mosaic *potyvirus* (FreMV)

Grapevine fanleaf *nepovirus* (GELV)

Grapevine leafroll associated *irus* (GCBaV)

Grapevine stem pitting associated *closterovirus* (GLRaV-1, GLRaV-2, GLRaV-3, GLRaV-4,

GLRaV-5)

Grapevine vein necrosis virus

Grapevine Virus D (GVD)

Hippeastrum mosaic *potyvirus* (HiMV)

Honeysuckle latent *carlavirus* (HnLV)

Hop latent *carlavirus* (HpLV)

Hop mosaic *carlavirus* (HpMV)

Iris mild mosaic virus (NLV)

Iris severe mosaic *potyvirus* (ISMV)

Isabela mosaic virus

Lettuce mosaic *potyvirus* (LMV)

Lettuce necrotic yellows *cytorhabdovirus* (LNYV)

Lily mottle *potyvirus*

Lily symptomless *carlavirus* (LSV)

Maize chlorotic mottle *machlomovirus* (MCMV)

Maize rough dwarf *fijivirus* (MRDV)

Maize streak A virus (MSV)

Maize white line mosaic virus (MWLMV)

Malva vein clearing *potyvirus* (MVCV)

Melon necrotic spot *carmovirus* (MNSV)

Mulberry mosaic virus

Mung bean yellow bigeminivirus (MYMV)

Narcissus latent macluravirus (NLV)

Narcissus mosaic *potexvirus* (NMV)  
Narcissus yellow stripe *potyvirus* (NYSV)  
Nerine X *potexvirus* (NVX)  
Oat golden stripe *furovirus* (OGSV)  
Oat sterile dwarf *fijivirus* (OSDV)  
Odontoglossum ringspot *tobamovirus* (ORSV)  
Okra mosaic *tymovirus* (OkMV)  
Olive latent ringspot *nepovirus* (OLRSV)  
Onion yellow dwarf *potyvirus* (OYDV)  
Ornithogalum mosaic *Potyvirus* (OrMV)  
Pangola stunt *fijivirus* (PaSV)  
Parsnip mosaic *potyvirus* (ParMV)  
Passionfruit woodiness *potyvirus* (PWS)  
Pea early-browning *tobravirus* (PEBV)  
Pea seed-borne mosaic *potyvirus*  
Peach yellow mosaic viroid  
Peanut marginal chlorotic virus  
Peanut stunt *cucumovirus* (PSV)  
Pelargonium flower break *carmovirus* (PFBV)  
Pelargonium line pattern *irus* (PLPV)  
Pelargonium zonate spot *anulavirus* (PZSV)  
Pepino mosaic *potexvirus* (PepMV)  
Pepper mild mottle *tobamovirus* PMMoV (PMMV)

Peru tomato virus (PTV)

Pigeonpea sterility mosaic virus

Pineapple mealybug wilt-associated Clostenovirus (PMWaV)

Plum american line pattern *ilarvirus* (APLPV)

Plum pox *potyvirus* (PPV)

Poplar mosaic *carlavirus* (PopMV)

Potato spindle tuber viroid (PSTVd)

Potato T *trichovirus* (PVT)

Potato yellow dwarf *nucleorhadovirus* (PYDV)

Prune dwarf *ilarvirus* (PDV)

Prunus necrotic ringspot ilarvirus (PNRSV)

Radish mosaic *comovirus* (RaMV)

Raspberry bushy dwarf *idaeovirus* (RBDV)

Raspberry leaf curl *virus* (RLCB)

Raspberry ringspot *nepovirus* (RpRSV)

Raspberry vein chlorosis *virus* (RVCV)

Red clover necrotic mosaic *dianthovirus* (RCNMV)

Red clover vein mosaic *carlavirus* (RCVMV)

Rice black-streaked dwarf *fijivirus* (RBSDV)

Rice dwarf *phytoreovirus* (RDV)

Rice gall dwarf *phytoreovirus* (RGDV)

Rice grassy stunt *tenuivirus* (RGSV)

Rice ragged stunt *oryzavirus* (RRSV)

Rice stripe *tenuivirus* (RSV)  
Rice transitory yellowing *virus* (RTYV)  
Rice tungro bacilliform *badnavirus* (RTBV)  
Rice yellow mottle *sobemovirus* (RYMV)  
Satsuma dwarf *virus* (SDV)  
Scrophularia mottle *tymovirus* (ScrMV)  
Shallot latent *carlavirus* (SLV)  
Sowbane mosaic *sobemovirus* (SoMV)  
Soybean mild mosaic virus  
Spinach latent *ilarvirus* (SpLV)  
Panicum mosaic virus (PVM)  
Strawberry crinkle *cytorhabdovirus* SCrV (SCV)  
Strawberry latent ringspot *virus* (SLRSV)  
Strawberry mild yellow edge *potexvirus* (SMYEV)  
Strawberry mottle virus (SMoV)  
Sugarbeet curly top virus (BCTV)  
Sugarcane dwarf Virus  
Sugarcane fiji disease *fijivirus* (FDV)  
Sunflower rugose mosaic (SCV)  
Sunn-hemp mosaic *tobamovirus* (SHMV)  
Sweet potato feathery mottle *potyvirus* (SPFMV)  
Sweet potato mild mottle *ipomovirus* (SPMMV)  
Tobacco etch *potyvirus* (TEV)

Tobacco necrosis *necrovirus* (TNV)  
Tobacco rattle tobavirus (TRV)  
Tobacco streak *ilarvirus* (TSV)  
Tomato black ring *nepovirus* (TBRV)  
Tomato bunchy top viroid (ToBTVd)  
Tomato bushy stunt tombusvirus (TBSV)  
Tomato leaf curl bigeminivirus (TLCrV)  
Tomato mosaic *tobamovirus* (ToMV)  
Tomato yellow leaf curl bigeminivirus (TYLCV-Is, TYLCV-Sr, TYLCV-Th, TYLCV-Ye )  
Turnip crinkle *carmovirus* (TCV)  
Ullucus C *comovirus* (UVC)  
Viola mottle *potexvirus* (VMV)  
Watercress yellow spot virus (WYSV)  
Watermelon mosaic 2 *potyvirus* (WMV-2)  
Wheat soil-borne mosaic *furovirus* (SBWMS)  
Wheat streak mosaic *rymovirus* (WSMV)  
Wheat yellow mosaic *bymovirus* WYMV  
White clover mosaic *potexvirus* (WCIMV)  
Yam mosaic *potyvirus* (YMV)  
Zucchini yellow fleck *potyvirus* (SVFV)

## 2.2. LISTADO DE PLAGAS CUARENTENARIAS PRESENTES

### TIPO DE PLAGA NOMBRE CIENTÍFICO

Insecta *Anastrepha* Complejo *fraterculus* (Wiedemann)

Insecta *Anastrepha grandis* (Macquart)

Insecta *Anthonomus grandis* Boheman

Insecta *Ceratitidis capitata* (Wiedemann)

Insecta *Frankliniella occidentalis* (Pergande)

Insecta *Liriomyza huidobrensis* (Blanchard)

Insecta *Maconellicoccus hirsutus* Green

Insecta *Thrips palmi* Karny

Hongo *Puccinia horiana* Henn

Bacteria *Ralstonia solanacearum* Raza 2 (Smith 1896)

**PARÁGRAFO.** Las plagas establecidas en el presente listado no excluyen las que pudieran ser consideradas cuarentenarias con posterioridad a esta resolución.

**ARTÍCULO 2o. NOTIFICACIÓN.** <Resolución derogada por el artículo 5 de la Resolución 3593 de 2015> La presente resolución se notificará a la Secretaría General de la Comunidad Andina y a la Organización Mundial del Comercio – OMC.

**ARTÍCULO 3o. VIGENCIA.** <Resolución derogada por el artículo 5 de la Resolución 3593 de 2015> La presente resolución rige a partir de la fecha de su publicación.

Publíquese y cúmplase.

Dada en Bogotá, D. C., a 6 de septiembre de 2010.

El Gerente General,  
LUIS FERNANDO CAICEDO LINCE.