**&&RESOLUCIÓN 2895 DE 2010**

(septiembre 6)

Diario Oficial No. 47.825 de 7 de septiembre de 2010

INSTITUTO COLOMBIANO AGROPECUARIO

<NOTA DE VIGENCIA: Resolución derogada por el artículo [5](http://www.redjurista.com/document.aspx?ajcode=r_ica_3593_2015&arts=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 [4](http://www.redjurista.com/document.aspx?ajcode=d1840_94&arts=4)o del Decreto 1840 de 1994 y el artículo [4](http://www.redjurista.com/document.aspx?ajcode=d3761009&arts=4)o del Decreto 3761 de 2009, y

CONSIDERANDO:

De acuerdo con el Decreto [4765](http://www.redjurista.com/document.aspx?ajcode=d4765008&arts=1) 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](http://www.redjurista.com/document.aspx?ajcode=r_ica_3593_2015&arts=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

*Acyrthosiphon kondoi* Shinji

*Acyrthosiphon pisum* Harris

*Adoretus sinicus* Burmeister

*Adoxophyes orana* Fischer von Röeslerstamm

*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* Milliére

*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 tephragramma* 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

*Ootheca 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)

*Parapoynx stagnalis* (Zeller)

*Parasa lepida* (Cramer)

*Parnara guttatus (*Bremer & Grey)

*Parthenolecanium persicae* (Fabricius)

*Pectinophora scutigera* Holdaway

*Phlyctinus callosus* (Schöenherr)

*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 kenyae* (Le Pelley)

*Platynota stultana* Walsingham

*Plesispa reichei* Chapuis

*Popillia japonica* Newman

*Prays citri* Milliére

*Prays endocarpa* Meyrick

*Prays oleae* Bernard

*Premnotrypes latithorax* (Pierce)

*Premnotrypes sanfordi* (Pierce)

*Premnotrypes solani* Pierce

*Proeulia* spp*.*

*Promecotheca caerulipennis* Blanchard

*Promecotheca cumingii* Baly

*Protomelittomma insulare* Fairmaire

*Pseudacanthotermes militaris* (Hagen)

*Pseudococcus cryptus* Hempel

*Pseudococcus viburni* Signoret

*Pseudotheraptus devastans* Distant

*Pseudotheraptus 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 erytreae* (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

*Apiognomonia 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 & Massee

*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 armeniacae* Hansf. & M.V. Carter

*Exobasidium vexans* Massee

*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* (Quél.) 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

*Haplobasidion musae* M.B. Ellis

*Harzia verrucosa* (Tognini) Hol. -Jech

*Heterodoassansia ranunculina* (J.J. Davis) Vánky

*Hymenula cerealis* Ellis & Everh

*Hypospila phaseoli* Sibilia

*Hypoxylon annulatum* (Schwein.) Mont

*Itersonilia perplexans* Derx

*Kabatiella caulivora* (Kirchn.) Karak

*Kabatiella lini* (Laff.) Kayak

*Kabatiella zeae* 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 koae* 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. Jack*s*

*Neonectria radicicola* (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

*Pseudocercosporella capsellae* (Ellis & Everh.) Deighton

*Pseudoperonospora cannabina* (G.H. Otth) 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 mccleanii* 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

*Stilbechrysomyxa 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 J*acz 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

*Ustulina zonata* (Lév.) Sacc

*Valsa mali* Miyabe & G. Yamada

*Vasculomyces xanthosomae* S.F. Ashby

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

*Zygophiala 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 aethiopis* 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 & Bührer) 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 zeae* 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, Andrássy

*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. c*itrulli* (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 & Tešiæ) 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. c*orylina* (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 c*ucumovirus* (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 v*irus* (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 tobravirus (TRV)

Tobacco streak *ilarvirus* (TSV)

Tomato black ring *nepovirus* (TBRV)

Tomato bunchy top viroid (ToBTVd)

Tomato bushy stunt tombusvirus (TBSV)

Tomato leaf cumple 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 *Ceratitis 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](http://www.redjurista.com/document.aspx?ajcode=r_ica_3593_2015&arts=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](http://www.redjurista.com/document.aspx?ajcode=r_ica_3593_2015&arts=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.