

APPROVED  
by Decision No. 158  
of the Eurasian Economic Commission  
of November 30, 2016

COMMON LIST  
of Quarantine Pests of the Eurasian Economic Union

(in ed. by Decisions No. 25 of the Eurasian Economic Commission of March 30, 2018)

I. Quarantine pest which are absent in the territory of the Eurasian Economic Union

Insects and Mites

<i>Acleris gloverana</i> (Walsingham)	Western black - headed budworm
<i>Acleris variana</i> (Fernald)	Eastern black - headed budworm
<i>Aculops fuchsiae</i> Keifer	Fuchsia gall mite
<i>Agrilus anxius</i> Gory	Bronze birch borer
<i>Aleurocanthus spiniferus</i> Quaint.	Orange spiny whitefly
<i>Aleurocanthus woglumi</i> Ashby	Citrus blackfly
<i>Anoplophora chinensis</i> (Forster)	Citrus long - horned beetle
<i>Anoplophora glabripennis</i> (Motschulsky)	Asian long - horned beetle
<i>Anthonomus signatus</i> Say	Strawberry bud weevil
<i>Aonidiella aurantii</i> (Maskell)	California red scale
<i>Aromia bungii</i> (Faldermann)	Red neck longhorn beetle

<i>Bactrocera cucurbitae</i> (Coquillett)	Melon fly
<i>Bactrocera dorsalis</i> Hend.	Oriental fruit fly
<i>Blissus leucopterus</i> (Say)	Chinch bug
<i>Callosobruchus spp.</i>	Bruchid weevils of the genus <i>Callosobruchus</i>
<i>Caryedon gonagra</i> Fabr.	Groundnut bruchid
<i>Caulophilus latinasus</i> (Say)	Broad-nosed grain weevil
<i>Ceroplastes rusci</i> (Linnaeus)	Fig wax scale
<i>Choristoneura conflictana</i> Walk.	Large aspen tortrix
<i>Choristoneura fumiferana</i> (Clemens)	Eastern spruce budworm
<i>Choristoneura occidentalis</i> Freeman	Western spruce budworm
<i>Choristoneura rosaceana</i>	Oblique-banded leaf roller
<i>Chrysodeixis eriosoma</i> (Doubleday)	Green garden looper
<i>Chrysomphalus dictyospermi</i> (Morgan)	Dictyospermum scale
<i>Conotrachelus nenuphar</i> (Herbst)	Plum curculio
<i>Corythucha arcuata</i> (Say)	Oak lace bug
<i>Cydia packardi</i> Zell.	Cherry fruit worm
<i>Cydia prunivora</i> Wals.	Plum moth
<i>Dendroctonus brevicomis</i> Le Conte	Western pine beetle

<i>Dendroctonus ponderosae</i> Hopkins	Mountain pine beetle
<i>Dendroctonus rufipennis</i> (Kirby)	Spruce beetle
<i>Dendroctonus valens</i> Le Conte	Red turpentine beetle
<i>Diabrotica barberi</i> Smith & Lawrence	Northern corn rootworm
<i>Diabrotica undecimpunctata</i> Man.	Western spotted cucumber beetle
<i>Diabrotica virgifera virgifera</i> Le Conte	Western corn rootworm
<i>Dinoderus bifoveolatus</i> Woll	Auger beetle
<i>Drosophila suzukii</i> (Matsumura)	Spotted - wing drosophila
<i>Dryocosmus kuriphilus</i> Yas.	Oriental chestnut gall wasp
<i>Echinothrips americanus</i> Morgan	Poinsettia thrips
<i>Epitrix cucumeris</i> Harris	Potato flea beetle
<i>Epitrix tuberis</i> Gentner	Tuber flea beetle
<i>Frankliniella fusca</i> (Hinds)	Tobacco thrips
<i>Frankliniella insularis</i> (Franklin)	West Indian flower thrips
<i>Frankliniella schultzei</i> (Trybom)	Tomato thrips
<i>Frankliniella tritici</i> (Fitch)	Common flower thrips
<i>Frankliniella williamsi</i> Hood	Corn thrips
<i>Halyomorpha halys</i> Stal	Brown marmorated stink bug

<i>Helicoverpa zea</i> (Boddie)	Corn earworm
<i>Ips calligraphus</i> (Germar)	Six-spined engraver beetle
<i>Ips grandicollis</i> (Eichhoff)	Eastern five-spined engraver
<i>Ips pini</i> (Say)	Pine engraver beetle
<i>Ips plastographus</i> (Le Conte)	California pine engraver
<i>Leptoglossus occidentalis</i> Heidemann	Western conifer seed bug
<i>Liriomyza huidobrensis</i> Blanchard	South American leaf miner
<i>Liriomyza nitzkei</i> Spencer	Allium leaf miner
<i>Liriomyza sativae</i> Blanchard	Vegetable leaf miner
<i>Liriomyza trifolii</i> (Burgess)	American serpentine leafminer
<i>Maconellicoccus hirsutus</i>	Hibiscus mealybug
<i>Malacosoma americanum</i> Fabr.	Orchard tent caterpillar
<i>Malacosoma disstria</i> Hub.	Forest tent caterpillar
<i>Margarodes vitis</i> (Philippi)	Ground pearls
<i>Megaselia scalaris</i> (Loew)	Coffin fly
<i>Melanotus communis</i> Gyll.	Common wireworm
<i>Monochamus alternatus</i> Hope	Japanese pine sawyer
<i>Monochamus carolinensis</i> (Olivier)	Carolina sawyer
<i>Monochamus clamator</i> Le Conte	Spotted pine sawyer

<i>Monochamus marmorator</i> Kirby	Balsam-fir sawyer
<i>Monochamus mutator</i> Le Conte	Spotted pine sawyer
<i>Monochamus notatus</i> (Drury)	North-eastern sawyer
<i>Monochamus obtusus</i> Casey	Obtuse sawyer
<i>Monochamus scutellatus</i> (Say)	White spotted sawyer
<i>Monochamus titillator</i> (Fabricius)	Southern pine sawyer
<i>Nemorimyza maculosa</i> (Malloch)	Chrysanthemum leaf miner
<i>Oligonychus perditus</i> Pritchard & Baker	Juniper spider mite
<i>Opogona sacchari</i> Bojer	Banana moth
<i>Pantomorus leucoloma</i> Boheman	White-fringed weevil
<i>Pectinophora gossypiella</i> (Saunders)	Pink bollworm
<i>Pissodes strobi</i> (Peck.)	Sitka-spruce weevil
<i>Pissodes terminalis</i> Hopp.	Lodgepole terminal weevil
<i>Premnotrypes</i> spp.	Andean potato weevils
<i>Pseudaulacaspis pentagona</i> (Targioni-Tozzetti)	White peach scale
<i>Pseudococcus citriculus</i> Green	Citrus mealybug
<i>Rhagoletis cingulata</i> Loew.	Eastern cherry fruit fly
<i>Rhagoletis mendax</i> Curran	Blueberry maggot

<i>Rhagoletis pomonella</i> Walsh	Apple fruit fly
<i>Rhizoecus hibisci</i> Kawai & Takagi	Root mealybug
<i>Rhynchophorus ferrugineus</i> (Oliv.)	Red palm weevil
<i>Saperda candida</i> Fabricius	Round-headed apple-tree borer
<i>Scirtothrips citri</i> (Moulton)	Citrus thrips
<i>Scirtothrips dorsalis</i> Hood	Yellow tea thrips
<i>Spodoptera eridania</i> (Cramer)	Southern armyworm
<i>Spodoptera frugiperda</i> (Smith)	Fall armyworm
<i>Spodoptera littoralis</i> (Boisduval)	Egyptian cotton worm
<i>Spodoptera litura</i> (Fabricius)	Cotton leafworm
<i>Tecia solanivora</i> (Povolny)	Guatemalan potato moth
<i>Tetranychus evansi</i> Baker and Pritchard	Red spider mite
<i>Thrips hawaiiensis</i> Morgan	Hawaiian flower thrips
<i>Thrips palmi</i> Karny	Palm thrips
<i>Trogoderma granarium</i> Everts	Khapra beetle
<i>Tuta absoluta</i> (Povolny)	South American tomato moth
<i>Zabrotes subfasciatus</i> Boh.	Mexican bean weevil
<i>Zygogramma exclamationis</i> (Fabricius)	Sunflower beetle

## Nematodes

<i>Bursaphelenchus xylophilus</i> (Steiner & Buhrer) Nickle	Pine wood nematode
<i>Globodera pallida</i> (Stone) Behrens	Pale potato cyst nematode
<i>Heterodera glycines</i> Ichinohe	Soybean cyst nematode
<i>Meloidogyne chitwoodi</i> Golden, O'Bannon, Santo & Finley	Columbia root-knot nematode
<i>Meloidogyne enterolobii</i>	Root-knot nematode
<i>Meloidogyne fallax</i> Karssen	False Columbia root-knot nematode
<i>Nacobbus aberrans</i> (Thorne) Thorne & Allen	False root-knot nematode
<i>Xiphinema rivesi</i>	Dagger nematode

## Fungi

<i>Atropellis pinicola</i> Zeller & Goodding	Branch canker of pine
<i>Atropellis piniphilla</i> (Weir.) Lohman & Cash	Branch and trunk canker of pine
<i>Ceratocystis fagacearum</i> (Bretz.) Hunt	Oak wilt
<i>Chalara fraxinea</i> T. Kowalski	Ash dieback
<i>Ciborinia camelliae</i> Koch	Flower blight of camellia
<i>Cochliobolus carbonum</i> R.R. Nelson	Maize leaf spot
<i>Cronartium fusiforme</i> Hed. & Hunt ex Cum.	Fusiform rust of pine
<i>Cronartium quercuum</i> (Berkeley) Miyabe ex Shirai	Eastern pine gall rust

<i>Diaporthe vaccinii</i> Shear	Twig blight of blueberry
<i>Endocronartium harknessii</i> (J.P. Moore) Y. Hiratsuka	Western gall rust of pine
<i>Glomerella gossypii</i> (South) Edgerton	Anthracnose of cotton
<i>Gymnosporangium yamadae</i> Miyabe ex Yamada	Japanese apple rust
<i>Melampsora medusae</i> Thümen	Poplar rust
<i>Monilinia fructicola</i> (Winter) Honey	American brown rot of stone fruits
<i>Mycosphaerella dearnessii</i> M.E. Bar	Brown spot of pine
<i>Mycosphaerella gibsonii</i> H.C. Evans	Brown needle blight of pine
<i>Mycosphaerella laricis-leptolepidis</i> K. Ito, K. Sato & M. Ota	Needle cast of Japanese larch
<i>Phialophora cinerescens</i> (Wollenweber) van Beyma	Phialophora wilt of carnation
<i>Phoma andigena</i> Turkensteen	Black blight of potato
<i>Phymatotrichopsis omnivora</i> (Duggar) Hennebert	Texas root rot of cotton
<i>Phytophthora alni</i> Brasier & S.A. Kirk	Root disease of alder
<i>Phytophthora kernoviae</i> Brasier	Beech bleeding canker
<i>Phytophthora ramorum</i> Weres et al.	Sudden oak death
<i>Puccinia pelargonii-zonalis</i> Doidge	Rust of pelargonium
<i>Sirococcus clavigignenti-juglandacearum</i> Nair, Kostichka & Kunt	Canker of butternut



<i>Stenocarpella macrospora</i> (Earle) Sutto	Dry rot of ears and stalks of maize
<i>Stenocarpella maydis</i> (Berkeley) Sutton	Dry rot of ears and stalks of maize
<i>Thecaphora solani</i> Thirum et O'Breien	Smut of potato
<i>Tilletia indica</i> Mitra	Indian (Karnal) bunt of wheat

#### Bacteria and phytoplasmas

<i>Acidovorax citrulli</i> (Schaad et al.)	Bacterial fruit blotch
<i>Burkholderia caryophylli</i> (Burkholder) Yabuuchi et al.	Bacterial stem crack of carnation
<i>Candidatus Liberibacter solanacearum</i> (Candidatus Liberibacter psyllaourous, Zebra Chip Disease)	Zebra Chip Disease
<i>Candidatus Phytoplasma vitis</i>	Grapevine yellows
<i>Pantoea stewartii</i> subsp. <i>stewartii</i> (Smith) Mergaert et al.	Bacterial wilt of maize
<i>Ralstonia solanacearum</i> (Smith) Yabuuchi et al.	Bacterial wilt
<i>Rathayibacter tritici</i> (Carlson & Vidaver) Zgurskaya et al.	Bacterial ear rot of wheat
<i>Xanthomonas axonopodis</i> pv. <i>allii</i> (Roumagnac et al., 2004 a)	Onion bacterial blight
<i>Xanthomonas campestris</i> pv. <i>Hyacinthi</i> (Wakker) Dovson.	Yellow disease of hyacinth
<i>Xanthomonas oryzae</i> pv. <i>oryzae</i> (Ishiyama) Swings et al.	Bacterial blight of rice

<i>Xanthomonas oryzae</i> pv. <i>oryzicola</i> (Fang et al.) Swings et al.	Bacterial leaf streak of rice
<i>Xylella fastidiosa</i> Wells et al.	Pierce's disease of grapevine
<i>Xylophilus ampelinus</i> (Panagopoulos) Willems et al.	Bacterial blight of grapevine

## Viruses and viroids

<i>Andean potato latent tymovirus</i>	APLV
<i>Andean potato mottle comovirus</i>	APMoV
<i>Cherry rasp leaf cheravirus</i>	CRLV
<i>Chrysanthemum stem necrosis tospovirus</i>	CSNV
<i>Chrysanthemum stunt pospoviroid</i>	CSVd
<i>Peach latent mosaic viroid</i>	PLMVd
<i>Peach rosette mosaic nepovirus</i>	PRMV
<i>Potato T tepovirus</i>	PVT
<i>Potato yellow dwarf nucleorhabdovirus</i>	PYDV
<i>Potato yellow vein crinivirus</i>	PYVV
<i>Potato yellowing alfamovirus</i>	PYV
<i>Raspberry ringspot nepovirus</i>	RpRSV
<i>Tomato yellow leaf curl begomovirus</i>	TYLCV

## Plants

<i>Bidens bipinnata</i> L.	Spanish blackjack
<i>Bidens pilosa</i> L.	Bidens
<i>Euphorbia dentata</i> Michx.	Toothed spurge
<i>Helianthus californicus</i> DC.	California sunflower
<i>Helianthus ciliaris</i> DC.	Texas blueweed
<i>Ipomoea hederacea</i> L.	Ivy-leaved morning-glory
<i>Ipomoea lacunosa</i> L.	Pitted morning-glory
<i>Iva axillaris</i> Pursh.	Poverty sumpweed
<i>Sicyos angulatus</i> L.	Bur cucumber
<i>Solanum carolinense</i> L.	Carolina horse nettle
<i>Solanum elaeagnifolium</i> Cav.	White horse nettle
<i>Striga</i> spp.	Witchweed

## II. Quarantine pests limitedly spread in the territory of the Eurasian Economic Union

## Insects

<i>Agrilus mali</i> (Motschulsky)	Apple buprestid
<i>Agrilus planipennis</i> Fairmaire	Emerald ash borer
<i>Bemisia tabaci</i> Gennadius	Tobacco whitefly

<i>Carposina niponensis</i> Wlsingham	Peach fruit moth
<i>Ceratitis capitata</i> (Wiedemann)	Mediterranean fruit fly
<i>Ceroplastes japonicus</i> Green	Tortoise wax scale
<i>Chrysodeixis chalcites</i> (Esper)	Golden twin-spot moth
<i>Corythucha ciliata</i> Say	Sycamore lace bug
<i>Dendroctonus micans</i> (Kugelmann)	Great spruce bark beetle
<i>Dendrolimus sibiricus</i> Chetverikov	Siberian conifer silk moth
<i>Epilachna vigintioctomaculata</i> Motschulsky	Large 28-spotted lady beetle
<i>Frankliniella occidentalis</i> Pergande	Western flower thrips
<i>Grapholita molesta</i> (Busck)	Oriental fruit moth
<i>Hyphantria cunea</i> Drury	American white moth
<i>Lopholeucaspis japonica</i> (Cockerell)	Japanese long scale
<i>Lymantria dispar asiatica</i> Vnukovskij	Asian gypsy moth
<i>Monochamus galloprovincialis</i> (Olivier)	Pine sawyer beetle
<i>Monochamus impluviatus</i> Motschulsky	Siberian speckled sawyer
<i>Monochamus nitens</i> Bates	Sawyer beetle
<i>Monochamus saltuarius</i> Gebler	Japanese pine sawyer beetle
<i>Monochamus sutor</i> Linnaeus	Small white-marmorated longhorn beetle

<i>Monochamus urussovi</i> (Fischer v. Waldheim)	White mottled sawyer
<i>Myiopardalis pardalina</i> (Bigot)	Baluchistan melon fly
<i>Numonia pyrivorella</i> (Matsumura)	Pear fruit moth
<i>Phthorimaea operculella</i> (Zeller)	Potato tuber moth
<i>Polygraphus proximus</i> Blandford	Four-eyed fir bark beetle
<i>Popillia japonica</i> Newman	Japanese beetle
<i>Pseudococcus comstocki</i> (Kuwana)	Comstock mealybug
<i>Quadraspidiotus perniciosus</i> Comst.	San Jose scale
<i>Viteus vitifoliae</i> Fitch.	Grapevine phylloxera

## Nematodes

<i>Globodera rostochiensis</i> (Wollenweber) Behrens	Golden potato nematode
--	------------------------

## Fungi

<i>Cercospora kikuchii</i> (T. Matsu & Tomoyasu) Gardn.	Purple blotch of soybean
<i>Colletotrichum acutatum</i> Simmonds (= <i>C. xanthii</i> Halsted)	Anthracnose of strawberry
<i>Diaporthe helianthi</i> Munt.-Cvet. et al.	Stalk rot of sunflower
<i>Didymella ligulicola</i> (K.F. Baker, Dimock & L.H. Davis) von Arx	Flower blight of chrysanthemum
<i>Phytophthora fragariae</i> Hickman	Lankashire disease of strawberry
<i>Puccinia horiana</i> Henn.	White rust of chrysanthemum

<i>Synchytrium endobioticum</i> (Schilbersky) Percival	Potato wart disease
---	---------------------

#### Bacteria and phytoplasmas

<i>Candidatus Phytoplasma mali</i>	Apple proliferation
<i>Candidatus Phytoplasma pyri</i>	Pear decline phytoplasma
<i>Erwinia amylovora</i> (Burrill) Winslow et al.	Fire blight of horticultural crops

#### Viruses and viroids

<i>Beet necrotic yellow vein benyvirus</i>	BNYVV
<i>Impatiens necrotic spot tospovirus</i>	INSV
<i>Plum pox potyvirus</i>	PPV
<i>Potato spindle tuber viroid</i>	PSTVd
<i>Tobacco ringspot nepovirus</i>	TRSV
<i>Tomato ringspot nepovirus</i>	ToRSV

#### Plants

<i>Acroptilon repens</i> DC	Russian knapweed
<i>Ambrosia artemisiifolia</i> L.	Common ragweed
<i>Ambrosia psilostachya</i> DC.	Perennial ragweed
<i>Ambrosia trifida</i> L.	Giant ragweed
<i>Cenchrus longispinus</i> (Hack.) Fern	Long-spine sandbur

*Cuscuta spp.*

Dodders

*Solanum rostratum* Dun.

Prickly nightshade

*Solanum triflorum* Nutt.

Cutleaf nightshade

*Seal:* FOR DOCUMENTS

---