

**CONTROL OF PLANTS ACT
(CHAPTER 57A, SECTION 48)**

**CONTROL OF PLANTS (PLANT IMPORTATION) RULES
FIRST SCHEDULE**

Rule 2 (1)

REGULATED PESTS

**PART I
QUARANTINE PESTS**

Name of Pest [Common Name]

BACTERIA

Curtobacterium flaccumfaciens [Bean wilt]
Clavibacter michiganensis sub. sp. *nebraskense* [Leaf freckles and wilt]
Clavibacter michiganensis sub. sp. *sepedonicum* [Bacteria ring rot]
Pseudomonas syringae pv. *garcae* [Coffee halo blight, Twig blight]
Pseudomonas syringae [Leaf spot/blight]
Xanthomonas ampelina [Bacterial blight (grapes)]
Xanthomonas campestris pv. *cassavae* [Cassava bacterial necrosis]
Xanthomonas campestris pv. *phaseoli* [Common bacterial blight]

FUNGI

Aecidium cantensis [Deforming rust]
Angiosorus solani (*Thecophora solani*) [Potato smut]
Ascochyta gossypii (*A. phaseolorum*) [Ascochyta blight]
Cercospora elaeidis [Freckle]
Claviceps gigantea [Ergot, Horse's tooth]
Cochliobolus carbonum (*Drechslera zeicola*) [Charred ear mould]
Colletotrichum coffeanum [Coffee berry disease]
Crinipellis perniciosus (*Marasmius perniciosus*) [Witches broom]
Cryptosporella eugeniae [Dieback]
Deuterophoma tracheiphila (*Phoma tracheiphila*) [Mal secco]
Diaporthe phaseolorum var. *caulivora* [Stem canker]
Erysiphe polygoni [Powdery mildew]
Fusarium oxysporum f.sp. *elaedis* [Fusarium wilt]
Fusarium xylarioides (*Gibberella xylarioides*) [Tracheomycosis]
Hemileia coffeicola [Rust (Powdery, grey rust)]
Marasmiellus cocophilus [Lethal bole rot]
Microcyclus ulei [South American Leaf Blight]
Moniliophthora roreri (*Monilia roreri*) [Pod rot, watery pod rot]
Mycena citricolor (*Omphalia flavida*) [American leaf spot]
Mycosphaerella fijiensis var. *difformis* [Black sigatoka]
Peronospora tabacina [Blue mould]
Phaeolus manihotis [Root rot]
Phoma exigua var. *fourata* (*P. exigua* var. *exigua*) [Gangrene]
Phomopsis theae [Stem canker]

Phymatotrichopsis omnivorum [Texas root rot]
Polyscytalium pustulans (*Oospora pustulans*) [Skin spot]
Puccinia pittieriana [Common rust]
Puccinia psidii [Guava rust]
Sphaceloma arachidis [Scab]
Sphaceloma manihoticola [Super elongation]
Synchytrium endobioticum [Black wart, black scab]
Trachysphaera fructigena [Trachysphaera pod rot]
Verticillium albo-atrum [Verticillium wilt]
Verticillium dahliae [Verticillium wilt]

INSECTS

Acanthosellides obtectus [Bean bruchid]
Anastrepha oblique [West Indian fruit fly]
Anastrepha fraterculus [South American fruit fly]
Anastrepha ludens [Mexican fruit fly]
Anastrepha spp. [Fruit fly]
Antestiopsis spp. [Antestia bug]
Anthonomus vestitus [Peruvian cotton boll weevil]
Anthonomus grandis [Mexican cotton boll weevil]
Aonidomytilus albus [Cassava scale]
Bactrocera tryoni [Queensland fruit fly]
Bathycoella thalassina [Cocoa bug]
Bruchus pisorum [Pea pod weevil]
Caliothrips masculinus [Thrips]
Ceratitis rosa [Natal fruit fly]
Ceratitis capitata [Mediterranean fruit fly]
Chaetanaphotrips orchidii [Banana rust thrip]
Chrysomphalus aonidium [Florida red scale]
Coelaenomenodera elaedis [Leaf miner]
Diatrea abbreviatus [Sugarcane root stalk borer]
Distantiella theobroma [Cocoa capsid]
Epilachna varivestis [Mexican bean beetle]
Euscepes postfaciatus [West Indian sweet potato weevil]
Helopeltis bergrothi [Helopeltis bug]
Hercinothrip bicinctus [Banana thrip]
Hypsipyla robusta [Stem borer]
Rynchophorus phoenicis [African palm weevil]
Leguminivora glycinivorella [Soybean pod borer]
Leptinotarsa decemlineata [Colorado potato beetle]
Leptopharsa heveae [Lace bug]
Leptopharsa gibbicarina [Lace bug]
Leucoptera coffeella [Coffee leaf miner]
Lissorhoptrus oryzophilus [Rice water weevil]
Melittomma insulare [Wood borer]
Menalonium sp [Mirid bug]
Noorda albizonalis [Red banded caterpillar]
Oryctes boas (= *O. monoceros*) [Rhinoceros beetle]
Pachymerus lacerdae [Kernel borer]

Pachymerus nucleorum [Kernel borer]
Pimelephila ghesquierii [Palm moth]
Planococcus kenyae [Kenya mealy bug]
Prostephanus truncatus [Large grain borer]
Pseudothrips wayi [Coreid bug]
Quadrastipidiotus perniciosus [San Jose scale]
Rhynchophorus palmarum [South American palm weevil]
Sacadodes pyralis [False pink boll worm]
Sahlbergella singularis [Cocoa capsid]
Sesamia cretica [Durra/sorghum stalk borer]
Sophronica ventralis [Berry borer]
Stenoma decora [Cocoa shoot]
Trogoderma granarium [Khapra beetle]
Xyleborus ferrugineus [Black twig borer]

MITES

Aceria guerreronis (= *Eryophyes guerreronis*) [Coconut mite]
Mononychellus tanajoa (= *Ononychellus tanajoe*) [Cassava green mite]
Oligonychus peruvianus (= *Homonychus peruvianus*) [Cassava mite]

PHYTOPLASMAS

Phytoplasmas of apple Flat limb
 Phytoplasmas of banana Cameroon marbling disease
 Phytoplasmas of cassava Witches broom
 Phytoplasmas of coconut Lethal yellowing
 Coconut Awka diseases
 Phytoplasmas of grape Grapevine Flavescence doree
 Phytoplasmas of grape Pierce's disease = *Xylella fastidiosa*
 Phytoplasmas of oil palm Leaf mottle
 Phytoplasmas of papaya Papaya bunchy top
Phytomonas staheli Sudden wither
Phytomonas sp Maize leaf blight/Leaf scald
Spiroplasma citri Stubborn disease
Spiroplasma kunkelii Corn stunt, Grassy root

NEMATODES

Anguina agrostis [Bentgrass nematode]
Anguina graminis [Leaf gall nematode]
Anguina tritici [Wheat or seed gall nematode]
Aphasmatylenchus straturatus [Lance nematode of pea]
Aphelenchoides arachidis [Testa nematode]
Aphelenchoides blastophorus [Stem and bulb nematode]
Aphelenchoides fragariae [Strawberry, bud or foliar nematode]
Aphelenchoides liliium [Bud nematode]
Bursaphelenchus lignicolus [Pinewood nematode]
Ditylenchus destructor [Potato rot nematode]
Ditylenchus myceliophagus [Mushroom spawn nematode]
Globodera pallida [Potato cyst nematode]
Globodera rostochiensis [Golden nematode, potato cyst nematode]

Hemicycliophora arenaria [Sheath nematode]
Heterodera avenae [Cereal cyst nematode]
Heterodera cacti [Cactus cyst nematode]
Heterodera cajani [Pigeon pea cyst nematode]
Heterodera carrotae [Carrot cyst nematode]
Heterodera cruciferae [Brassica root nematode]
Heterodera cyperi [Nutgrass/Sedge cyst nematode]
Heterodera fici [Fig cyst nematode]
Heterodera geottingiana [Pea cyst nematode]
Heterodera longicaudata [Wheat cyst nematode]
Heterodera oryzicola [Rice cyst nematode]
Heterodera sacchari [Sugarcane cyst nematode]
Heterodera schachtii [Sugar beet cyst]
Heterodera sorghi [Sorghum cyst nematode]
Heterodera vignae [Pea cyst nematode]
Heterodera zae [Corn cyst nematode]
Hirschmanniella miticausa [Taro nematode]
Hirschmanniella spinicaudata [Rice root tip nematode]
Hoplolaimus columbus [Columbia nematode]
Hoplolaimus indicus [Lance nematode]
Hoplolaimus pararobustus [Lance nematode]
Longidorus attenuatus [Needle nematode]
Macroposthonia xenoplex [Ring nematode]
Meloidogyne africana [Root knot nematode]
Meloidogyne baurensis [Root knot nematode]
Meloidogyne brevicauda [Tea root knot nematode]
Meloidogyne chitwoodi [Columbia root knot nematode]
Meloidogyne coffeicola [Root knot nematode]
Meloidogyne decalineata [Root knot nematode]
Meloidogyne exigua [Coffee root knot nematode]
Meloidogyne graminis [Root knot nematode]
Meloidogyne indica [Root knot nematode]
Meloidogyne inornata [Brazilian root knot nematode]
Meloidogyne mali [Apple root knot nematode]
Meloidogyne megadora [Root knot nematode]
Meloidogyne naasi [Cereal root knot nematode]
Meloidogyne oteifae [Root knot nematode]
Merlinius brevidens [Stunt nematode]
Nacobbus aberrans [False root knot]
Pratylenchus fallax [Lesion nematode]
Pratylenchus neglectus [California root — Lesion nematode]
Pratylenchus thornei [Thorne's root — Lesion nematode]
Pratylenchus zae [Corn root — Lesion nematode]
Punctodera punctata [Grass cyst nematode]
Rhadinaphelenchus cocophilus (= *Bursaphelenchus cocophilus*) [Red ring nematode]
Scutellonema bradys [Yam nematode]
Trichodorus viruliferus [Stubby root nematode]
Xiphinema index [Dagger nematode]

VIRUSES

African cassava mosaic virus
Anthocyanosis of cotton
Arabis mosaic virus
Artichoke Italian latent virus
Blister spot virus of coffee
Brown streak virus of papaya
Grapevine corky bark associated virus
Rice dwarf virus
Dwarf virus of sugarcane
Sweet potato yellow dwarf virus
Grapevine fanleaf virus
Rice hoja blanca virus
Grapevine chrome mosaic virus
Sweet potato feathery mottle virus
Cotton leaf crumple virus
Cotton leaf curl virus
Leaf mosaic virus of cotton
Leaf mottle virus of cotton
Grapevine leafroll-associated virus
Leaf virus of grape
Marginal chlorosis virus of groundnut
Mosaic virus of maize
Papaya mosaic virus
Mosaic virus of rubber
Mosaic virus of sweet potato
Peanut stunt virus of maize
Phloem necrosis virus of tea
Peach rosette mosaic virus of grape
Rayado fino virus of tea
Cacao swollen shoot virus
Rice transitory yellowing virus
Rice yellow mottle virus
Ringspot virus of soybean
Rupestris stem pitting-associated virus
Stenosis, small leaf of cotton
Stunt virus of maize
Maize streak virus
Waialua disease of papaya
Wrinkled stunt and witches broom virus of rice
Tomato spotted wilt virus
Yellow vein banding virus of cocoa

DISEASE OF UNKNOWN ETIOLOGY

Coconut awka
Coconut bristle tip
Coconut wilt
Cassava frog's skin
Coconut head droop

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SINGAPORE

Coconut kerala wilt
Coconut leaf mottle
Coconut leaf scorch
Coconut little leaf
Coconut thatipaka wilt
Mango malformation
Cotton Terminal Stunt Graft Transmissible Pathogen

WEEDS

Rottboellia spp. Itchgrass

Striga spp. Witchweed

PART II NON-QUARANTINE PESTS

Name of Pest [Common Name]

FUNGI

Cochliobolus eragrotidis [Leaf spot]

Coleosporium plumeri [Rust]

Cylindrocladium spathiphylli [Root rot]

Fusarium oxysporum [Fusarium wilt]

Ganoderma boninense [Basal stem rot]

Marasmius inoderma [Root rot]

Rhizoctonia solani (= *Thanatephorus cucumeris*) [Stem & Collar rot, seedling root rot, damping off]

Sclerotium rolfsii [Southern blight/wilt, crown and root rot, stem cankers]

Ustulina zonata [Charcoal stump rot]

INSECTS

Bemisia tabaci [White fly]

Brontispa longissima [Hispid beetle]

Contarinia maculipennis [Blossom midge]

Maconellicoccus hirsutus [Hibiscus mealy bug]

Neolithocolletis pentadesma [Leaf miner]

Oryctes rhinoceros [Rhinoceros beetle]

Plesispa reichei [Coconut leaf beetle]

Quadrastichus spp. [Gall wasps]

Rhesala spp. [Raintree webworm]

Thrips palmi [Melon thrip]

NEMATODES

Discocriconemella spp. [Ring nematode]

Hemicycliophora spp. [Sheath nematode]

Meloidogyne arenaria [Peanut root knot nematode]

Meloidogyne graminicola [Rice root knot nematode]

Meloidogyne hapla [Northern root knot nematode]

Pratylenchus brachyurus [Lesion nematode]

Pratylenchus penetrans [Lesion nematode]

Pratylenchus pratensis [Lesion nematode]

WEEDS

Cuscuta spp. [Dodders]