MINISTRY FOR PRIMARY INDUSTRIES

IMPORTING COUNTRIES PHYTOSANITARY REQUIREMENTS

CAMBODIA

Status: Approved

Date: 17 April 2018

EXPORTERS ARE ADVISED TO CONFIRM THE IMPORT REQUIREMENTS PRIOR TO EXPORT FROM NEW ZEALAND

Amendment No.	Date:	Nature of Amendment:	Approved by:
<mark>4</mark>	<mark>8 August 2023</mark>	Amended scientific name (typo) for <i>Actinidia deliciosa</i> under section 4.1.1 Fresh Fruit.	AS
3	15 June 2020	Added <i>Pseudomonas marginalis</i> and <i>Cnephasia jactatana</i> to Quarantine Pest list as Notified by Cambodia in Appendix 1. Updated requirements for <i>Actinidia chinensis</i> and <i>Actinidia</i> <i>delicisoa</i> in section 4.1.1 Fresh Fruit. Added Appendix 1 heading into contents table.	FA
2	21 May 2019	Updated section 2.8 Ports of Entry to include an alternative port name.	SH
1	17 April 2018	New ICPR	SH

DISCLAIMER

The phytosanitary requirements in this document may be used as the basis for export certification. However, exporters should be aware that importing countries may change their requirements at any time; at short notice or without giving notice to New Zealand.

This information is provided strictly on the basis that the Crown, the Ministry for Primary Industries, its statutory officers, employees, agents and all other persons responsible for or associated with the compilation, writing, editing, approval or publication of the information:

1. disclaim any and all responsibility for any inaccuracy, error, omission, lateness, or any other kind of inadequacy, deficiency or flaw in, or in relation to, the information; and

2. without limiting (1) above, fully exclude any and all liability of any kind on the part of all of them, to any person or entity that chooses to rely on this information

Compliance with this document is not to be taken as a guarantee that any particular goods will be granted access to any overseas market. We recommend that exporters work with their importers to obtain the most up-to-date information.

Table of Contents

1	Ger	eral Information	4
1.1	For	enquires about this document email the Plant Exports Team:	4
		pe	
		tosanitary legislation	
1.4		s and Charges	
2		eral Requirements	
		nition	
	2	Prohibitions	
	•	ort Permits	
	-	tosanitary Certificates	
		Irantine Pests	
	-	pection on Arrival	
		npling Rate ts of Entry	
		nsit Requirements	
3		nmodity Class Requirements	
		it and Vegetables	
	1.1	Fresh Fruit	
3.	1.2	Fresh Vegetables	9
3.	1.3	Dried Fruits and Vegetables	9
3.	1.4	Frozen Fruit and Vegetables	9
3.	2.1	Fresh Cut Flowers and Foliage	9
3.	2.2	Dried Cut Flowers and Foliage	9
3.3	Nur	sery Stock	9
3.	3.1	Whole Plants	9
3.	3.2	Bulbs/tubers/corms/rhizomes (for propagation)	9
3.	3.3	Budwood and Cuttings	9
3.	4	Seeds, Grains and Nuts1	0
3.	4.1	Seeds, Grains and Nuts for Sowing	0
3.5	Ani	mal Feed (Plant origin)1	0
4		nmodity Specific Requirements1	
		sh Fruit and Vegetables1	
4.	1.1	Fresh Fruit1	0
4.	2	Cut Flowers and Foliage1	
4.	2.1	Fresh Cut Flowers and Foliage1	0
Арр	end	ix 1. Quarantine Pests as Notified by Cambodia1	2

1 General Information

Users of this document are strongly advised to read all sections to understand the phytosanitary requirements for a commodity.

1.1 For enquires about this document email the Plant Exports Team: plantexports@mpi.govt.nz

Please state the nature of your enquiry in the subject line e.g. Cambodia query or pest interception or password re-set.

For urgent enquiries please phone + 64 4 894 5693

1.2 Scope

The requirements listed in this Importing Country's Phytosanitary Requirement (ICPR) document apply to product of New Zealand only, unless specifically stated.

This ICPR specifies Cambodia's phytosanitary requirements. If a commodity or commodity group is not identified within this ICPR exporters should direct enquiries to:

• Cambodia directly to ascertain requirements.

or

• Ministry for Primary Industries (MPI)-Plant Exports.

1.3 Phytosanitary legislation

The following legislation controls the importation of plants and plant materials into Cambodia:

- Sub Decree No. 15 of 2003 on Phytosanitary Inspection, issued by the Royal Government of Cambodia dated 13 March 2003.
- Cambodia Plant Quarantine Requirement for Import of High-Risked Plant Quarantine Material: Article 3 and 4 of Ministerial Proclamation No.346 MAFF, on Plant Quarantine Inspection Procedure dated 10 May 2010.

1.4 Fees and Charges

Please note that the determination and provision of phytosanitary requirements for a commodity not listed within the ICPR may be undertaken on a cost recovered basis. A link to the list of Plant Exports. Fees and Charges is available on <u>http://mpi.govt.nz/exporting/food/fruit-and-</u>

Fees and Charges is available on <u>http://mpi.govt.nz/exporting/food/fruit-and-vegetables/fees-and-charges/</u>

2 General Requirements

2.1 Definition

Table 1. Definition of important glossaries.

Beneficial organism	Means an organism which benefit plant growth and development by infecting, parasitizing or predating on plant pests. Such an expression includes, but is not restricted to, insects, arachnids, nematodes, fungi, bacteria, viruses and other microbial organisms. These beneficial organisms are known to carry on or in them other undesirable organisms (e.g. hyper parasitoids and entomopathogenic organisms) detrimental to plant growth and development.
Dangerous Pest (DP)	Is pest causing or being able to cause large economical damage or seriously destroy plant resource and environment.
Epidemic Area	Is zone of existing one or several species of published plant quarantine (PQP) or dangerous pests (DP).
Epidemic Nest	Is a place, where one or several species of published plant quarantine or dangerous pest are existed.
Goods	Include plants or part of plant, plant products, seed or seed materials, which is being moved for commercial or other purposes.
Infection status	Is level and character of plant quarantine materials bearing or containing with pests.
Infested	Means bearing or containing any pest.
Manufactured materials of plant origin	Means unprocessed, semi-processed or processed material of plant origin that, by their nature or that of their processing, may create a risk for the introduction and spread of pests. These products are not include the material, packaged in can or bottle and may not be created for spreading the pests.
Pest	Includes any member of the animal kingdom (other than <i>Homo sapiens</i>) or plant kingdom or pathogenic agent, whether dead or alive, which in any stage of development injure, damage destroy or be parasitic upon any plant or plant products. Such an expression also includes for the limited purposes of this Sub-decree, but is not restricted to, insect, arachnids, rats, moles, snails, birds, organisms causing plant diseases and weeds.
Phytosanitary	Of or for plant or plant-product health esp. the prevention, treatment or removal of pests.
Phytosanitary certificate (PC)	Refers to an internationally accepted certificate issued by the Plant Quarantine Authority after due phytosanitary inspection of goods prior to export from country of origin in accordance with the model prescribed in the 1951 International Plant Protection Convention. A PC is required for importation, exportation and transit of all goods objected to plant quarantine.

Dissilar and the stiff of	
Phytosanitary certificate for re-export (PCR)	Refers to an internationally accepted certificate issued by the Plant Quarantine Authority after due phytosanitary inspection of goods not originally in that country prior to export to the third country. A PCR is in accordance with the model prescribed in the 1951 International Plant Protection Convention. A PCR is required for non-direct importation or exportation of or transit of all goods objected to plant quarantine which is not original, is being transhipped or warehoused or broken bulk or changed in the mode of transport or taken phytosanitary treatment in the second country.
Phytosanitary inspection	Includes researching, investigating, observing, checking and sampling, analysing and identifying plant quarantine materials to determine its infection status.
Phytosanitary officer (PSO)	Refers to any person appointed for phytosanitary inspection.
Phytosanitary requirement	Means the requirement of plant quarantine authority of any country to prevent against the spread of pest into the country by means of importing activities. This requirement is in accordance with the International Plant Protection Convention – 1951.
Phytosanitary treatment	Includes selecting, eliminating, re-processing, and cleaning, decontaminating, retaining, returning back to the place of origin or destroying plant quarantine materials.
Plant	Means all members of the plant kingdom, whether living or dead, at any stage of growth or development, any part or parts of such, but not preserved fruits or vegetables imported in hermetically sealed cans, tins, bottles or other containers. Such an expression also included, but is not restricted to, seed, grain, tuber, corm, bulb, root, stem, branch, stock, bud wood, cutting, layer, slip, sucker, rhizome, leaf, flower and fruits of plants.
Plant Products	Means unprocessed, semi-processed or processed material of plant origin that, by their nature or that of their processing, may create a risk for the introduction and spread of pests.
Plant quarantine authority (PQA)	Means an authority in charged in phytosanitary inspection and has clearly organizational structure from the central level to the plant quarantine stations. This authority refers to Plant Protection and Phytosanitary Inspection Office (PP&PSO) under supervise of Department of Agronomy and Agricultural Land Improvement (DAALI) of Ministry of Agriculture Forestry and Fisheries (MAFF). The PQA have coordinated it work and permanently and closely cooperation with Plant Quarantine Authority of other countries, which are implementing the IPPC- 1951.
Plant Quarantine Pest (PQP)	Means any pest of plants dangerous (potential economic importance) to plant but not yet in existence to the Kingdom of Cambodia, and even those in existence but not widely spread yet need to be controlled.
Soil	Means any earth, ground or naturally occurring mixture of mineral and organic material in which plants may be grown.
Transit transport	Means transit of goods and means of transport across the territory of the Kingdom of Cambodia when the passage is only the portion of a complete journey beginning and terminating beyond the frontier of the Kingdom of Cambodia across whose

territory the traffic passes; transit transport may or may not include transhipment, warehousing, breaking bulk or change in
the mode of transport.

2.2 **Prohibitions**

Table 2. Prohibited c	commodities into Cambodia.
-----------------------	----------------------------

Scientific Name	Common Name	Prohibited Plants or plant parts
	Soil, weed seeds, extraneous materials	

2.3 Import Permits

- Import permits are required for consignments containing plant quarantine material with potential of high risk with plant pest concern.
- An import permit is also referred to as "import certificate" in Cambodia.

2.4 Phytosanitary Certificates

- All export and transit consignments to Cambodia must be accompanied by a phytosanitary certificate.
- Certificates must be dated before date of departure.
- Re-export consignments require phytosanitary inspection and certificate before leaving Cambodia.

2.5 Quarantine Pests

For a list of quarantine pests see Appendix 1. The scientific name and classification used is checked for accuracy against the European and Mediterranean Plant Protection Organisation (EPPO) Global database (<u>https://qd.eppo.int</u>). Please note that scientific names remain as the definitive names. In addition, MPI will also include synonyms specified by the importing country for use on additional declarations. Quarantine pests for Cambodia include organisms specified in Appendix 1 of this ICPR, additional declarations and/or import permit.

2.6 Inspection on Arrival

- Consignments of plant and plant products may be subject to inspection on arrival.
- If quarantine pests are found during inspect, the Ministry of Agriculture, Forestry and Fisheries of the Kingdom of Cambodia has the right to carry out disinfestation or disinfection treatment at the cost of the exporter.

2.7 Sampling Rate

• Not specified by Cambodia.

2.8 Ports of Entry

Table 3. Entry ports into Cambodia.

Air Ports	Phnom Penh International Air Port
	Siem Reap International Air Port
	Sihanouk International Air Port
Sea Ports	Sihanouk Ville International Sea Port.
Sea Poils	 Sinahouk vile international Sea Port. An alternative name for this port is Kâmpóng Saôm.
River Ports and River Posts	Phnom Penh International River Port
	Kaom Samnor –Koh Roka River Post
	Chhrey Thom – Khnar Tang You River Post
	Prek Chak River Post
Border Posts	Phnom Den International Border Post
	Bavet International Border Post
	Trapang Phlong Bilateral Border Post
	Cham Yeam Border Post
	Poi Pet International Border Post
	Daung Banlem International Border Post
	Paylin International Border Post
	Dom Krolor Border Post

2.9 Transit Requirements

- The transit consignments must be accompanied by a phytosanitary certificate.
- Before the arrival of goods to the points of exit or entry into Cambodia, the owner shall announce to the nearest phytosanitary check point and shall make good convenient for phytoinspection.
- The phytosanitary inspection shall be completed within 24 hours of receiving the notification.

3 Commodity Class Requirements

3.1 Fruit and Vegetables

3.1.1 Fresh Fruit

Conditions:

Phytosanitary certificate required. Refer to Section 4.1.1 for fresh fruits specific commodity requirements.

3.1.2 Fresh Vegetables

Conditions:

Phytosanitary certificate required. Refer to Section 4.1.1 for fresh fruits specific commodity requirements.

3.1.3 Dried Fruits and Vegetables Conditions:

Phytosanitary certificate required.

3.1.4 Frozen Fruit and Vegetables <u>Conditions:</u> Phytosanitary certificate required.

3.2.1 Fresh Cut Flowers and Foliage <u>Conditions:</u> Import Permit and Phytosanitary certificate required.

3.2.2 Dried Cut Flowers and Foliage <u>Conditions</u>: Phytosanitary certificate required.

3.3 Nursery Stock

Conditions:

Import permit and Phytosanitary certificate required.

3.3.1 Whole Plants

Conditions:

Import permit and Phytosanitary certificate required.

3.3.2 Bulbs/tubers/corms/rhizomes (for propagation) Conditions: Import permit and phytosanitary certificate required.

3.3.3 Budwood and Cuttings Conditions:

Import permit and Phytosanitary certificate required.

3.4 Seeds, Grains and Nuts

- 3.4.1 Seeds, Grains and Nuts for Sowing **Conditions:** Import permit and Phytosanitary certificate required.
- 3.5 **Animal Feed (Plant origin)** Conditions: Import permit and Phytosanitary certificate required.

4 **Commodity Specific Requirements**

4.1 **Fresh Fruit and Vegetables**

4.1.1 **Fresh Fruit**

Conditions: Refer to section 3.1.1.

Kiwifruit Actinidia chinensis Actinidia deliciosa Conditions: Import permit and Phytosanitary certificate with additional declaration required.

Additional Declaration:

"The consignment has been inspected and is found to be free of *Pseudomonas* marginalis, Aspidiotus nerii, Cnephasia jactatana and Tetranychus urticae".

Diospyros spp. Persimmon Conditions: Phytosanitary certificate required. Malus domestica Apple Malus pumila Malus spp. Conditions: Phytosanitary certificate required. Prunus avium Cherry Conditions: Phytosanitary certificate required. **Cut Flowers and Foliage** 4.2.1 Fresh Cut Flowers and Foliage Conditions: Refer to section 3.2.1. Humulus lupulus Hops Conditions:

4.2

Phytosanitary certificate required.

Appendix 1. Quarantine Pests as Notified by Cambodia

PEST TYPE	ORDER NAME	FAMILY NAME	SPECIES AND GENUS NAME	COMMON NAME
Arachnid	Acarida	Tenuipalpidae	Brevipalpus lewisi	citrus flat mite
		Tetranychidae	Eutetranychus africanus	citrus brown mite
			Panonychus ulmi	european red mite, fruit-tree red spider mite, red spider
			Tetranychus urticae	common red spider mite, glasshouse red spider mite, greenhouse red spider mite
	Araneae	Sparassidae	Heteropoda venatoria	giant crab spiders
Insect	Coleoptera	Bostrichidae	Prostephanus truncatus	greater grain borer, larger grain borer, scania beetle
		Bruchidae	Callosobruchus chinensis	adzuki bean weevil, Chinese bruchid, oriental cowpea bruchid
			Pachymerus cardo	palm kernel borer
			Pachymerus lacerdae	seed borer
			Pachymerus nucleorum	coconut borer; kernel borer
		Chrysomelidae	Brontispa longissima	coconut hispid, coconut leaf beetle, leafbud hispid
			Colaspis hypochlora	banana fruit-scarring beetle
			Leptinotarsa decemlineata	ten-lined potato beetle, ten-striped spearman, Colorado beetle
			Nisotra javana	
			Stethopachus formosa	orchid beetle
		Curculionidae	Acanthoscelides obtectus	bean weevil
			Anthonomus grandis	boll weevil
			Caulophilus latinasus	broad-nosed grain weevil
			Sitophilus granarius	granary weevil
			Sternochetus mangiferae	mango nut weevil
		Dermestidae	Trogoderma granarium	khapra beetle

Source: Preferred name and classification used is checked for accuracy against the European and Mediterranean Plant Protection Organisation (EPPO) Global database (https://gd.eppo.int/), CABI Invasive Species Compendium (<u>www.cabi.org</u>) and Global Diversity Information Facility (GBIF) Database (<u>www.abif.org</u>) 2-6 April.

			Trogoderma inclusum	grain trogoderma, larger cabinet beetle, warehouse beetle
		Nitidulidae	Carpophilus stephens	
		Scarabaeidae	Anomala antiqua	
		Scolytidae	Hypothenemus hampei	coffee berry borer
PEST TYPE	ORDER NAME	FAMILY NAME	SPECIES AND GENUS NAME	COMMON NAME
Insect	Coleoptera	Scotylidae	Xyleborus apertus	
		Scarabaeidae	Anomala pallida	
			Melolontha melolontha	common European cockchafer, may bug, white grub
		Scolytidae	Xylosandrus compactus	black coffee twig borer
		Silvanidae	Oryzaephilus mercator	merchant grain beetle
		Tenebrionidae	Tribolium confusum	confused flour beetle, mason beetle
	Diptera	Cecidomyiidae	Erosomyia mangiferae syn. Procontarinia mangiferae	mango blister midge
		Drosophilidae	Drosophila melanogaster	common fruit fly, grape fruit fly
		Muscidae	Atherigona orientalis	
		Tephritidae	Anastrepha fraterculus	south American fruit fly
			Anastrepha ludens	mexican fruit fly
			Anastrepha obliqua	west Indian fruit fly
			Bactrocera carambolae	carambola fruit fly
			Bactrocera papayae	papaya fruit fly
			Bactrocera passiflorae	Fijian fruit fly
			Bactrocera tryoni	Queensland fruit fly
			Bactrocera tsuneonis	Japanese orange fly
			Bactrocera zonata	guava fruit fly
			Ceratitis capitata	Mediterranean fruit fly
			Ceratitis cosyra	mango fruit fly, marula fly, marula fruit fly
			Ceratitis rosa	natal fruitfly
			Dacus musae syn. Bactrocera musae	banana fruit fly

			Dacus tryoni	Queensland fruit fly
	Hemiptera	Aleyrodidae	Aleurodicus dispersus	spiralling white fly
			Aleurocanthus woglumi	blue grey fly, citrus blackfly, citrus spring whitefly
			Bemisia tabaci	cassava whitefly
PEST TYPE	ORDER NAME	FAMILY NAME	SPECIES AND GENUS NAME	
Insect	Hemiptera	Aphididae	Toxoptera citricidus	brown citrus aphid
		Asterolecaniidae	Asterolecanium ungulatum	
		Carsidaridae	Allocarsidara malayensis	durian psyllid
		Cicadellidae	Idiocerus atkinsoni	
			Idiocerus clypealis syn. Idioscopus clypealis	mango leaf hopper
		Coccidae	Ceroplastes rubens	pink wax scale, red wax scale, ruby wax scale
			Chloropulvinaria aurantii	cottony citrus scale
			Coccus hesperidum	brown soft scale, common shield scale, soft brown scale
			Coccus mangiferae	
			Coccus pseudomagnoliarum	citricola scale, gray citrus scale
			Coccus viridis	green coffee scale, green scale, green shield scal
			Pulvinaria psidii	green shield scale, guava mealy scale, guava pulvinaria
			Saissetia coffeae	brown shield scale, helmet scale, hemispherical scale
		Coreidae	Pseudotheraptus wayi	coccid bug
		Delphacidae	Tagosodes cubanus	
			Tagosodes oryzicolus	rice delphacid, rice leafhopper
		Diaspididae	Aonidiella citrina	yellow scale
			Aspidiotus hederae syn. Aspidiotus nerii	aucuba scale, ivy scale, oleander scale
			Chrysomphalus dictyospermi	dictyospermum scale, palm scale, spanish red scale

			Lepidosaphes gloverii	glover's scale
			Lopholeucapsis japonica	japanese maple scale
		Diaspididae	Morganella longispina	maskell scale; plumose scale
			Radionaspis indica	
		Gelechiidae	Phthorimaea operculella	potato moth, potato tuber moth, stem-end grub
		Margarodidae	lcerya pulchra	
PEST TYPE	ORDER NAME	FAMILY NAME	SPECIES AND GENUS NAME	COMMON NAME
Insect	Hemiptera	Margarodidae	lcerya aegyptiaca	egyptian fluted scale
			lcerya purchasi	cottony cushion scale
		Miridae	Monalonion sp.	
		Pseudococcidae	Maconellicoccus hirsutus	hibiscus mealybug
		Pseudococcidae	Nipaecoccus viridis	cotton mealybug
			Planococcus citri	citrus mealybug
			Planococcus lilacinus	cacao mealybug, coffee mealybug
			Pseudococcus elisae	banana mealybug
			Pseudococcus gahani syn.	citrophilus mealybug
			Pseudococcus calceolariae	
			Pseudococcus maritimus	baker's mealybug, grape mealybug, pear mealybug
			Rastrococcus iceryoides	mango mealybug
		Triozidae	Trioza erytreae	african citrus psyllid
	Lepidoptera	Arctiidae	Hyphantria cunea	fall web worm
		Castniidae	Castniomera humboldti	
			Castniomera licus	banana stem borer
		Crambidae	Nacoleia octasema	banana scab moth
			Noorda albizonalis syn. Deanolis sublimbalis	red banded borer of mango
		Lymantriidae	Orgyia postica	small tussock moth
			Orgyia turbatus	tussock moth
		Noctuidae	Eudocima fullonia syn. Othreis fullona	fruit-piercing moth

			Hypoperigea sp.	fruit borer
			Mudaria magniplaga	
			Oxyodes scrobiculata	Thai leaf-eating looper
		Tortricidae	Cnephasia jactatana syn. Batodes jactatana	black-lyre leafroller moth
		Pyralidae	Citripestis sagittiferella	citrus fruit borer
		Sphingidae	Marumba dyras	
		Tineidae	Opogona sacchari	banana moth, sugarcane borer, sugarcane moth
		Tortricidae	Argyrotaenia franciscana	orange tortix
PEST TYPE	ORDER NAME	FAMILY NAME	SPECIES AND GENUS NAME	COMMON NAME
Insect	Thysanoptera	Thripidae	Chaetanaphothrips leeuweni	banana rust thrips
			Scirtothrips citri	california citrus thrips, citrus thrips
			Selenothrips rubrocinctus	cacao thrips, red-banded thrips
			Thrips hawaiiensis	Hawaiian flower thrips
Nematode	Tylenchida	Anguinidae	Ditylenchus angustus	akhet-pet, dak pora, rice stem nematode, ufra disease
			Ditylenchus destructor	potato root nematode, potato rot nematode, potato tuber nematode
			Ditylenchus dipsaci	stem and bulb nematode
		Aphelenchoididae	Aphelenchoides besseyi	rice leaf nematode
		Heteroderidae	Globodera pallida	pale potato cyst nematode, white potato cyst nematode
			Globodera rostochiensis	golden nematode
		Hoplolaimidae	Helicotylenchus multicinctus	none
		Pratylenchidae	Radopholus similis	burrowing nematode
			Pratylenchus goodeyi	banana Lesion nematode
Bacterial	Actinomycetales	Microbacteriaceae	Corynebacterium michiganense	
diseases			syn. Clavibacter michiganensis subsp. michiganensis	
	Burkholderiales	Burkholderiaceae	Pseudomonas solanacearum syn. Ralstonia solanacearum sensu lato	

	Enterobacteriales	Enterobacteriaceae	Erwinia stewartii syn. Pantoea stewartii	stewart's wilt
	Entomoplasmatales	Spiroplasmataceae	Spiroplasma citri	stubborn disease of citrus
	Pseudomonadales	Pseudomonadaceae	Pseudomonas marginalis syn. Bacterium marginale	
			Pseudomonas syringae pv. garcae	dieback of coffee
Fungal diseases	Agaricales	Marasmiacea	Marasmiellus scandens	thread blight
	Botryophaeriales	Botryospaeriaceae	Macrophoma mantegazziana	
	Botryospaeriales	Botryosphaeriaceae	Botryosphaeria ribis	cane blight of currant, canker of apple
PEST TYPE	ORDER NAME	FAMILY NAME	SPECIES AND GENUS NAME	COMMON NAME
Fungal Diseases	Botryospaeriales	Botryosphaeriaceae	Diplodia natalensis syn. Botryosphaeria rhodina	
		Phyllostictaceae	Guingardia citricarpa syn. Phyllosticta citricarpa	citrus black spot
	Capnodiales	Mycosphaerellaceae	Cercospora concors syn. Mycovellosiella concors	leaf blotch of potato
			mycosphaerella fijiensis	black leaf streak of banana
			mycosphaerella musae	speckle disease of banana
			Septoria lycopersici var. mallagutii	septoria potato leaf spot
			Deightoniella torulosa	black tip of banana, fingertip disease of banana
			Septoria spp.	
		Pleomassariaceae	Helminthosporium solani	silver scurf of potato
	Ceratobasidiales	Ceratobasidiaceae	Thanatephorus cucumeris	fruit rot, collar rot, stem canker
	Chytridiales	Synchtriaceae	Synchytrium endobioticum	black scab of potato, black wart of potato, wart disease of potato
	Diaporthales	Diaporthaceae	<i>Diaporthe citri</i> syn. Phomopsis citri	melanose of citrus, stem-end rot of citrus
	Eurotiales	Trichocomaceae	Penicillium digitatum	green mould of citrus fruits

ICPR CAMBODIA

8 August 2023

	Heliotales	Sclerotiniaceae	Whetzelinia sclerotiorum syn. Sclerotinia sclerotiorum	cottony rot
	Hypocreales	Clavicipitaceae	Ephelis oryzae syn. Balansia oryzae-sativae	
		Hypocreaceae	Verticillium albo-atrum	verticillium wilt
		Nectriaceae	Fusarium oxysporum f. sp. vasinfectum	vascular wilt of cotton
			Fusarium oxysporum f.sp. cubense (Race 4 non-Chinese races)	panama disease of banana, vascular wilt of banana
PEST TYPE	ORDER NAME	FAMILY NAME	SPECIES AND GENUS NAME	COMMON NAME
Fungal diseases	Hypocreales	Nectriaceae	Nectria rigidiuscula syn. Albonectria rigidiuscula	canker of cocoa
	Microascales	Ceratocystidaceae	Ceratocystis fimbriata	black rot of sweet potato, blight of mango, canker of coffee
			Ceratocystis paradoxa	basal dry rot of coconut, basal dry rot of oil palm, black rot of pineapple
		Microascaceae	Graphium agamemnon	
	Mucorales	Mucoraceae	Rhizopus sp.	
	Myriangiales	Elsinoaceae	Elsinoe australis	scab of sweet orange
	Peronosporales	Peronosporaceae	Phytophthora spp.	
	Pezizales	Rhizinaceae	Phymatotrichopsis omnivora	phymatotrichum root rot, root rot of conifers, root rot of soybean
			Phymatotrichum omnivorum syn. Phymatotrichopsis omnivora	root rot
	Phyllachorales	Glomerellaceae	Colletotrichum antirrhini syn. Glomerella cingulata Colletotrichum atramentarium	anthracnose of citrus, anthracnose of mango, bitter spot, black spot
	1	I	syn. Colleotrichum coccodes	anthracnose of potato, anthracnose of strawberry

			Colletotrichum gloeosporioides	
			syn. Glomerells cingulata	brown blight
			Gloeosporium mangifera syn. Glomerella cingulata	
			Colletotrichum musae	anthracnose of banana, black rot of banana
	Plasmodiophorida	Plasmodiophoraceae	Spongospora subterranea	slimy rot
		Didymellaceae	Phoma andina syn. Stagonosporopsis andigena	black blight of potato
			Phoma solanicola syn. Boeremia exigula var. exigua	potato leaf blot
PEST TYPE	ORDER NAME	FAMILY NAME	SPECIES AND GENUS NAME	COMMON NAME
Fungal diseases	Pleosporales	Leptosphaeriaceae	<i>Deuterophoma tracheiphila</i> syn. Plenodomus tracheiphilus	die back of citrus, wilt of citrus
	Pythiales	Pythiaceae	Pythium spp.	
			Trachysphaera fructigena	trachysphaera pod rot
			Oospora pustulans syn.	
	Unassigned	Unassigned	Polyscytalum pustulans	skin spot of potato
	Ustilaginales	Ustilaginaceae	Ustilago maydis	maize boil smut
Weeds	Asterales	Asteraceae	Circium arvense	
	Lamiales	Orobanchaceae	Orobanche aegyptiaca	
			Orobanche cernua	
			Orobanche ramosa syn. Phelipanche ramosa	hemp broomrape
			Striga angustifolia	red witchweed
			Striga densiflora	witch weed
			Striga hermonthica	purple witchweed
			Striga lutea	
	Poales	Poaceae	Axonopus compressus	broad-leaf carpetgrass
			Lolium temulentum	bearded ryegrass, darnel, poison ryegrass
PEST TYPE	ORDER NAME	FAMILY NAME	GENUS NAME	SPECIES NAME

Viral diseases	Unassigned	Unassigned	Unassigned	banana mottling disease, marbling of banana
		Bromoviridae	Cucumovirus	cucumber mosaic virus
		Caulimoviridae	Badnavirus	banana streak virus
		Phenuiviridae	Tenuivirus	rice hoja blanca virus