



KINGDOM OF CAMBODIA
Nation Religion King

DEPARTMENT OF AGRONOMY AND AGRICULTURAL LAND IMPROVEMENT (DAALI)

PLANT PROTECTION AND PHYTOSANITARY INSPECTION OFFICE

ENDEMIC AND QUARANTINE PESTS OF MANGO FRUIT OF CAMBODIA

(Based on Pest Surveillance in 2003 and some References)

1. ENDEMIC PEST LIST ON MANGO (*Mangifera indica*) IN CAMBODIA

Genus and species	Family	Order	Common name	Distribution	Parts affected	References
INSECTS						
<i>Aphis</i> sp	Aphididae	Homoptera	Aphids	Cosmopolitan	Fruit	Hill,D.S.1983
<i>Dacus dorsalis</i> (Hend.)	Tephritidae	Diptera	Oriental fruit fly	India,S.E.Asia	Fruit	White,I.M.1994
<i>Idiocerus niveosparrus</i> (Lethierry)	Cicadellidae	Homoptera	Mangohopper	India,S.E.Asia	Fruit	Hill,D.S.1983
<i>Noorda albizonaliis</i> Hampson	Pyralidae	Lepidoptera	Mango fruit borers	Asia	Fruit	OIRISA.1994
<i>Pseudococcus</i> spp.	Pseudococcidae	Homoptera	Mealy bug	Florida, Belgium, France, Spain	Fruit	Hill,D.S.1983
<i>Sternochetus mangiferae</i> (F.)	Curculionidae	Coleoptera	Mango seed weevil	Africa,Asia	Seed	Hill,D.S.1983
FUNGI						
<i>Alternaria alternata</i>	Dematiaceae	Moniliales	Fruit rot	Tropical	Fruit,leaf	Coates,L.1995
<i>Botryodiplodia theobromae</i>	Sphaeropsidaceae	Sphaeropsidales	Stem end rot	Tropical	Stem, fruit	Kwee,L.T. 1985
<i>Capnodium mangiferae</i>	Capnodiaceae	Dothideales	Sooty mold	Tropical	Leaf,stem & fruit flower	Kwee L. T. 1985
<i>Colletotrichum gloeosporioides</i>	Melanconiaceae	Melanconiales	Anthraxnose leaf spot	Tropical, sub-tropical	Leaf,stem & fruit flower	Kranz.J.1977
<i>Elsinoe mangiferae</i>	Elsinoeaceae	Myrianginales	Scab	Tropical, sub-tropical	Leaf, fruit	Kranz.J.1977
<i>Macrophoma mangiferae</i>	Sphaeropsidaceae	Sphaeropsidales	Fruit rot	Tropical	Leaf,branch,fruit	Weber G. 1973
<i>Meliola mangiferae</i>	Meliolaceae	Erysiphales	Black mildew	Tropical, sub-tropical	Leaf,stem & fruit flower	Kranz.J.1977
<i>Oidium mangiferae</i>	Moniliceae	Moniliales	Powdery mildew	Tropical, sub-tropical	Leaf,flower, small fruit	Kranz.J.1977
<i>Pestalotia mangiferae</i>	Melanconiaceae	Melanconiales	Brown spot	Tropical	Leaf, fruit	Weber G. 1973
<i>Phytophthora palmivora</i>	Pythiaceae	Peronosporales	Canker	In the warmer exception French,Gui	Stem,fruit	Kranz.J.1977
BACTERIA						
<i>Xanthomonas campestris</i> pv. <i>mangiferae</i>	Pseudomonadaceae		Bacterial black spot	Tropical, sub-tropical	Fruit	Bradbury 1986

2. CAMBODIAN QUARANTINE PEST LIST ON MANGO (*Mangifera indica*)

Genus and species	Family	Order	Common Name	Distribution	Plant Part Affected	References
<i>Aleurocanthus woglumi</i>	Aleyrodidae	Hemiptera	Citrus black fly	Thailand	Leaf, fruit, stem	CABI
<i>Aleurodicus dispersus</i>	Aleyrodidae	Hemiptera	Whitefly	Thailand	Fruit	CABI
<i>Anastrepha ludens</i>	Tephritidae	Diptera	Mexican fruit fly	Mexico	Fruit	http://www.google.com
<i>Anastrepha fraterculus</i>	Tephritidae	Diptera	South America fruitfly	South America	Fruit	http://www.google.com
<i>Atherigona orientalis</i>	Muscidae	Diptera	Maize shoot fly	Thailand	Fruit	CABI
<i>Bactrocera tsuneonis</i>	Tephritidae	Diptera	Citrus fruit fly	Japan, China, Philippine	Fruit	http://www.google.com
<i>Bactrocera carambolae</i>	Tephritidae	Diptera	Carambola fruit fly	Thailand	Fruit	CABI
<i>Bactrocera correcta</i>	Tephritidae	Diptera	Guava fruit fly	Thailand	Fruit	CABI
<i>Bactrocera cucurbitae</i>	Tephritidae	Diptera	Melon fruit fly	Australia, Thailand, S.America	Fruit	http://www.google.com
<i>Bactrocera cucurbitae</i>	Tephritidae	Diptera	Melon fruit fly	Thailand	Fruit	CABI
<i>Bactrocera dorsalis</i>	Tephritidae	Diptera	Oriental fruit fly	Thailand	Fruit	CABI
<i>Bactrocera papaya</i>	Tephritidae	Diptera	Papaya fruit fly	Thailand	Fruit	CABI
<i>Bactrocera passiflorae</i>	Tephritidae	Diptera	Fijian fruit fly	Thailand	Fruit	CABI
<i>Bactrocera tryoni</i>	Tephritidae	Diptera	Queensland fruitfly	Australia	Fruit	http://www.google.com
<i>Bactrocera tuberculata</i>	Tephritidae	Diptera	-	Thailand	Fruit	CABI
<i>Bactrocera umbrosa fabricius</i>	Tephritidae	Diptera	-	Thailand	Fruit	CABI
<i>Bactrocera zonata</i>	Tephritidae	Diptera	Fruit fly	Thailand	Fruit	CABI
<i>Botryosphaeria ribis</i>	Botryosphaeriaceae	Dothideales	Stem brown/fruit rot	Thailand	Fruit, stem	CABI
<i>Ceratitis capitata</i>	Tephritidae	Diptera	Mediterranean fruit fly	Mediterranean	Fruit	http://www.google.com
<i>Ceratitis cosyra</i>	Tephritidae	Diptera	Mango fruit fly	Australia	Fruit	http://www.google.com
<i>Ceratitis rosa</i>	Tephritidae	Diptera	Natal fruit fly	USA	Fruit	http://www.google.com
<i>Ceratocystis paradoxa</i>	Ophiostomataceae	Ophiostomatales	Fruit rot of banana/stem	bleeding	Stem, fruit	CABI
<i>Ceroplastes ruben</i>	Coccididae	Homoptera	-	Tropic, sub-tropic	-	Y-I Pomazkov, 1989
<i>Cocus mangifera</i>	Coccididae	Homoptera	-	Tropic, sub-tropic	-	Y-I Pomazkov, 1989
<i>Deanolis albizonalis</i>	Pyralidae	Lepidoptera	Mango fruit borer	Thailand	Fruit, seed	CABI
<i>Drosophila melanogaster Meigen</i>	Drosophilidae	Diptera	-	Thailand	Fruit	CABI
<i>Erosomyia mangiferae</i>	Cecidomyiidae	Diptera	Mango gall midge	Thailand	Fruit	CABI
<i>Eudocima fullonia</i>	Noctuidae	Lepidoptera	Fruit sucking moth	Thailand	Fruit	CABI
<i>Gloeosporium mangifera</i>	Melanconiaceae	Melanconiales	Anthraxnose	Tropic, sub-tropic	-	Y-I Pomazkov, 1989
<i>Icerya aegyptiaca</i>	Margarodidae	Hemiptera	Bread fruit mealbug	Thailand	Fruit	CABI
<i>Idiocerus attinsoni</i>	Cicadellidae	Homoptera	Hopper	Tropic, sub-tropic	-	Y-I Pomazkov, 1989
<i>Idiocerus clypealis</i>	Cicadellidae	Homoptera	Hopper	Tropic, sub-tropic	-	Y-I Pomazkov, 1989
<i>Maconellicoccus hirsutus</i>	Pseudococcidae	Hemiptera	Grapevine mealy bug	-	Fruit	http://www.google.com
<i>Morganella longispina</i>	Diaspididae	Hemiptera	Plumose scal	-	-	http://www.google.com
<i>Nipaecoccus viridis</i>	Pseudococcidae	Hemiptera	Spherical meal bug	-	Fruit	http://www.google.com
<i>Panonychus ulmi</i>	Tetranychidae	Acarina	Eropean red mite	Widespread	Fruit nut	http://www.google.com
<i>Planococcus citri</i>	Pseudococcidae	Hemiptera	Citrus mealy bug	-	Fruit	http://www.google.com
<i>Planococcus lilacinus</i>	Pseudococcidae	Hemiptera	Coffee mealy bug	-	Fruit	http://www.google.com
<i>Pseudothraupis wayi</i>	Coreidae	Hemiptera	Coconut bug	Tropic, sub-tropic	Fruit	Y-I Pomazkov, 1989
<i>Pulvinaria psidii</i>	Chloropidae	Diptera	Guava mealy scale	Thailand	Fruit	CABI
<i>Radionaspis indica</i>	-	-	Mealy bugs	-	-	http://www.google.com
<i>Radopholus similis</i>	Tylenchidae	Tylenchida	Burrowing nematode	India	Fresh fruit, leaf	http://www.google.com
<i>Saissetia coffeae</i>	Coccididae	Hemiptera	Brown scale	Thailand	Fruit	CABI
<i>Selenotrips rubrocinctus</i>	Tripidae	Tysanoptera	-	Tropic, sub-tropic	-	Y-I Pomazkov, 1989
<i>Sternochetus mangiferae</i>	Cucurionidae	Coleoptera	Mango seed weevil	Thailand	Seed	CABI



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PLANT PROTECTION AND PHYTOSANITARY INSPECTION OFFICE

ENDEMIC AND QUARANTINE PESTS OF ORANGE FRUIT OF CAMBODIA

(Based on Pest Surveillance in 2003 and some References)

1. ENDEMIC PEST LIST OF ORANGE (*Citri aurantium*) IN CAMBODIA

Genus and species	Family	Order	Common name	Distribution	Parts affected	References
INSECTS						
<i>Bactrocera dorsalis</i> Hendel	Tephritidae	Diptera	Oriental fruit fly	S.E.Asia	-	-
<i>Phyllocoptruta oleivora</i> Asmed	Eriophyidae	Acarina	Citrus rust mite	Cosmopolitan	Fruit	D.S.Hill, 1983
<i>Planococcus citri</i> (Risso.)	Pseudococcidae	Homoptera	Citrus mealy bug	S.Africa, Asia, America	-	-
<i>Pseudococcus</i> sp.	Pseudococcidae	Homoptera	Mealy bug	S.Vietnam	Leaf, fruit	D.S.Hill, 1983
<i>Pulvinaria psidii</i> Mask	Coccidae	Homoptera	Bug miller	S.Vietnam	-	-
<i>Unaspis yanonensis</i> Kuwara	Diaspididae	Homoptera		Pantropical	-	-
FUNGI						
<i>Meliola citricola</i> Sydow.	Erysiphaceae	Erysiphales	Black mildew	Widespread	Fruit	D.S.Hill, 1983
<i>Penicillium italicum</i> Wehmer	Moniliaceae	Moniliales	Blue mold	Widespread	Foliage	NIPP, 67 - 68
<i>Pestalozzia</i> sp.	Melanconiaceae	Melanconiales	Leaf blight	Widespread	Sap- sucker, leaf	NIPP, 67 - 6 8
<i>Phytophthora citrophthora</i> Leonian	Pythiaceae	Peronosporales	Brown rot	Widespread	Foliage	D.S.Hill, 1983
<i>Phytophthora</i> sp.	Pythiaceae	Peronosporales	Root rot	Widespread	-	-
<i>Septobacidium reinkingii</i> Past.	Septobasidiaceae	Auriculariales	Felty fungus	Widespread	-	-
BACTERIA						
<i>Meliola citricola</i> Sydow.	Erysiphaceae	Erysiphales	Black mildew	Widespread	Fruit	D.S.Hill, 1983
<i>Xanthomonas campestris</i> pv. <i>citri</i> Dye	Pseudomonadaceae	Pseudomonadales	Canker	Asia, Africa, Ocenia	-	-
VIROIDS						
<i>Citrus exocortis</i>	-	-	Exocortis	S. America, N. Africa	Stem	H.M.Trung,1992
ALGAE-LICHENS						
<i>Helicotylenchus ferus</i> E.et Ng.	Hoplolaimidae	Tylenchida	-	Africa, California	Leaf	D.S.Hill, 1983;H.M.Trung,92
<i>Helicotylenchus laevicaudatus</i> E. et Ng	Hoplolaimidae	Tylenchida	-	-	Fruit	D.S.Hill, 1983
<i>Helicotylenchus</i> sp.	Hoplolaimidae	Tylenchida	-	-	Fruit	N.T.G.Van,1992
<i>Helicotylenchus vietnamiensis</i> E.	Hoplolaimidae	Tylenchida	-	-	Leaf, fruit	D.S.Hill, 1983
<i>Hoplolaimus chambus</i> Jairaipuret	Hoplolaimidae	Tylenchida	-	-	Fruit	T.V.Hoi & H.Lam, 1991
<i>Macroposthonia curvata</i> (Ras.) Gri.	Criconematidae	Tylenchida	-	-	Fruit	South RIFAP,1991
<i>Macroposthonia magnifica</i> E. et Ng.	Criconematidae	Tylenchida	-	-	Leaf, stem	Agricultural University IV
<i>Macroposthonia medani</i> P. et S.	Criconematidae	Tylenchida	-	-	Leaf, fruit, branches	Agricultural University IV

Genus and species	Family	Order	Common name	Distribution	Parts affected	References
WEEDS						
<i>Ageratum conyzoides</i> L.	Asteraceae	Asterales	-	-	Competitive with plant	LeRoy G.Holm, 1977
<i>Amaranthus viridis</i> L.	Amaranthaceae	Chenopodiales	-	-	Competitive with plant	D.F.Waterhouse, 1993
<i>Cyperus rotundus</i> L.	Cyperaceae	Cyperales	-	-	Competitive with plant	Ernst H'fliger, Basel,1982
<i>Imperata cylindrica</i> (L.) Raeusch.	Poaceae	Poales	-	-	Competitive with plant	Ernst H'fliger, Basel, 1981
<i>Mimosa pudica</i> L.	Mimosaceae	Leguminales	-	-	Competitive with plant	LeRoy G.Holm, 1977

2. CAMBODIAN QUARANTINE PEST LIST OF ORANGE (*Citri aurantium*)

Genus and species	Family	Order	Common Name	Distribution	Plant Part Affected	References
<i>Anastrepha ludens</i>	Tephritidae	Diptera	Mexican fruit fly	Mexico	Fruit	-
<i>Anastrepha fraterculus</i>	Tephritidae	Diptera	South America fruit fly	South America	Fruit	-
<i>Anastrepha fraterculus</i>	Tephritidae	Diptera	South american fruit fly	Mexico, Central and South America	Fruit	creatures.ifas.ufl.edu/fruit
<i>Anastrepha lubens</i>	Tephritidae	Diptera	Mexican fruit fly	Mexico, Central America, Texas	Fruit	creatures.ifas.ufl.edu/fruit
<i>Anastrepha obliqua</i>	Tephritidae	Diptera	West indian fruit fly	USA, Mexico, Central, South America	Fruit	creatures.ifas.ufl.edu/fruit
<i>Aonidiella citrina</i>	Diaspididae	Hemiptera	Yellow scal	Tropic and sub-tropic	Fruit	Y-I Pomazkov, 1989
<i>Argyrotaenia citrana</i>	Tephritidae	Diptera	Orange tortrix	Australia	Fruit	creatures.ifas.ufl.edu/fruit
<i>Aspidiotus hederae</i>	Diaspididae	Homoptera	Chiefly	Tropic and sub-tropic	Fruit	Y-I Pomazkov, 1989
<i>Atherigona orientalis</i>	Muscidae	Diptera	Maize shoot fly	Thailand	Fruit	CABI
<i>Bactrocera carambolae</i>	Tephritidae	Diptera	Carambola fruit fly	Thailand	Fruit	CABI
<i>Bactrocera tsuneonis</i>	Tephritidae	Diptera	Japanese orange fly	Japan	Fruit	-
<i>Bactrocera cucurbitae</i>	Tephritidae	Diptera	Melon fruit fly	Thailand	Fruit	CABI
<i>Bactrocera dorsalis</i>	Tephritidae	Diptera	Oriental fruit fly	Thailand	Fruit	CABI
<i>Bactrocera papaya</i>	Tephritidae	Diptera	Papaya fruit fly	Thailand	Fruit	CABI
<i>Brevipalpus lewisi</i>	Tenuipalpidae	Acarina	Citrus flat mite	Australia, California	Fruit	http://www.google.com
<i>Ceratitidis capitata</i>	Tephritidae	Diptera	Mediterranean fruit fly	Europe, Africa, W. Australia, Hawaii, S. Americ	Fruit	-
<i>Ceratitidis cosyra</i>	Tephritidae	Diptera	Natal fruit fly	Africa	Fruit	creatures.ifas.ufl.edu/fruit
<i>Chloropulvinaria aurantii</i>	Coccidae	Homoptera	Citrophilus mealy bug	Tropic and sub-tropic	Fruit, branch	Y-I Pomazkov, 1989
<i>Chrysomphalus dictiospermi</i>	Tephritidae	Diptera	Florida red scal	Tropic and sub-tropic	Fruit	Y-I Pomazkov, 1989
<i>Citripestis sagittiferella</i>	Pyralidae	Lepidoptera	Citrus fruit borer	Thailand	Fruit	CABI
<i>Cocus pseudomagno liaram</i>	Coccidae	Homoptera	-	Tropic and sub-tropic	Fruit, branch	Y-I Pomazkov, 1989
<i>Cocus viridis</i>	Coccidae	Hemiptera	Green coffee scal	Tropic and sub-tropic	Fruit	Y-I Pomazkov, 1989
<i>Collectotrichum gloeosporioides</i>	Melanconiaceae	Melanconiales	-	Tropic and sub-tropic	Fruit, leaf, stem	Y-I Pomazkov, 1989
<i>Dacus tryoni</i>	Tephritidae	Diptera	Queensland fruit fly	Australia, French, Polynesia, Madagascar	Fruit	http://www.google.com
<i>Deutorophoma tracheiphila</i>	Sphaeropsidaceae	Sphaeropsidales	-	-	-	-
<i>Dialeurodes citri</i>	Aleyrodoidae	Hemiptera	Citrus white fly	Thailand	Fruit	CABI
<i>Dialeurodes citri</i>	Aleyrodidae	Homoptera	Citrus white fly	Tropic and sub-tropic	Fruit, branch	Y-I Pomazkov, 1989
<i>Diaporth citri</i>	Valsaceae	Diaporthales	Melanose of citrus	Thailand	Fruit	http://www.google.com
<i>Diplodia notalensis</i>	Sphaeropsidaceae	Sphaeropsidales	Stem-end rot	Tropic and sub-tropic	Branch	Y-I Pomazkov, 1989
<i>Drosophila melanogaster</i> Meigen	Drosophilidae	Diptera	-	Thailand	Fruit	CABI
<i>Elsinoe australis</i>	Rutaceae	Rutales	Sweet orange scab	Italy and South America	Fruit	http://www.google.com
<i>Eudocima fullonia</i>	Noctuidae	Lepidoptera	Fruit sucking moth	Thailand	Fruit	CABI
<i>Glomerella cingulata</i>	Phyllachoraceae	Phyllachorales	Anthraco nose	Thailand	Fruit	http://www.google.com
<i>Guignardia citricarpa</i>	Coccoideaceae	Coccoideales	Citrus black spot	Australia, China, Indonesia, India, Newzealand Japan, Philippine, Republic of Korea, Oceania	Fruit, stem	http://www.google.com

Genus and species	Family	Order	Common Name	Distribution	Plant Part Affected	References
<i>Icerya purchasi</i>	Margarodidae	Homoptera	Ladybird beetle	Tropic and sub-tropic	Fruit, branch	http://www.google.com
<i>Lepidosaphes gloverii</i>	Diaspididae	Homoptera	Rose weevil	Tropic and sub-tropic	Nut	Y-I Pomazkov, 1989
<i>Lopholencaspis japonica</i>	Diaspididae	Homoptera	-	Tropic and sub-tropic	Fruit, branch	Y-I Pomazkov, 1989
<i>Macrophoma mantegazziana</i>	Sphaeropsidaceae	Sphaerosidales	-	Tropic and sub-tropic	-	Y-I Pomazkov, 1989
<i>Penicillium digitarum</i>	Moniliaceae	Moniliales	-	Tropic and sub-tropic	Fruit	Y-I Pomazkov, 1989
<i>Phomopsis citri</i>	Sphaeropsidaceae	Sphaerosidales	Citrus melanose	Tropic and sub-tropic	Root	Y-I Pomazkov, 1989
<i>Pseudococcus gahani</i>	Pseudococcidae	Homoptera	Citrus mealy bug	Tropic and sub-tropic	Fruit, branch	Y-I Pomazkov, 1989
<i>Pseudococcus maritimus</i>	Pseudococcidae	Homoptera	Mealy bug	Tropic and sub-tropic	Fruit, branch	Y-I Pomazkov, 1989
<i>Rhizopus spp.</i>	Mucoraceae	Mucorales	Moulding of stored seedlin	Tropic and sub-tropic	Fruit	Y-I Pomazkov, 1989
<i>Scirtothrips citri</i>	Tripidae	Tysanoptera	Thrips	Texas	Fruit, flower	http://www.google.com
<i>Septoria spp</i>	Sphaeropsidaceae	Sphaerosidales	-	Australia, USA, Newzealand, India, Africa	-	http://www.google.com
<i>Spiroplasma citri</i>	Spiroplasmataceae	Spiroplasmatales	Stubborn disease	USA, Mediterranean, Middle Eastern countries	Fruit	http://www.google.com
<i>Toxoptera citricidus</i>	Aphydidae	Homoptera	Citrus brown aphid	Tropic and sub-tropic	Fruit, branch	Y-I Pomazkov, 1989
<i>Trioza erytrae</i>	Trioziidae	Hemiptera	Africa citrus	Tropic and sub-tropic	Fruit	Y-I Pomazkov, 1989

3. The owner plant quarantine materials importing into the Kingdom of Cambodia shall respect to phytosanitary condition as follows:

- 3.1. The materials must be accompanied with a phytosanitary certificate issued by Plant Quarantine Authority of country-exporter in model stipulated in International Plant Protection Convention 1951.
- 3.2. The materials must be free from plant quarantine pests and other dangerous pests of the Kingdom of Cambodia. In case of materials has damaged by the above pests, the phytosanitary treatment (includes selecting, eliminating, re-processing, and cleaning, decontaminating, retaining) shall be took place prior importing.
- 3.3. Cambodian plant quarantine authority keep it right to ask for returning back to the place of origin or destroying plant quarantine materials in case of serious damage that could not be treated.

SEEN AND AGREED
DIRECTOR OF DAALI

PEN VUTH

PHNOM PENH, 15 JULY 2003
CHIEF OF PLANT PROTECTION & PHYTOSANITARY OFFICE

DR. HEAN VANHAN



KINGDOM OF CAMBODIA
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GENERAL DIRECTORATE OF AGRICULTURE
DEPARTMENT OF PLANT PROTECTION SANITARY AND PHYTOSANITARY

ENDEMIC AND QUARANTINE PEST OF MILLED RICE IN CAMBODIA

1. ENDEMIC PEST OF MILLED RICE (*Oryza sativa*)

Genus and species	Family	Order	Common Name	Plant Part Affected
<i>Ahasverus advena</i> (Waltl.)	Silvanidae	Coleoptera	Foreign grain beetle	Grains
<i>Alphitobius diaperinus</i> (Panz.)	Tenebrionidae	Coleoptera	Lesser meal worm	Grains
<i>Alphitobius laevigatus</i> (Fab.)	Tenebrionidae	Coleoptera	Black fungus beetle	Grains
<i>Corcyra cephalonica</i> (Stainton)	Pyralidae	Lepidoptera	Rice moth	Grains
<i>Cryptolestes pusillus</i> (Steph.)	Cucujidae	Coleoptera	Flat grain beetle	Grains
<i>Ephestia cautella</i> (Walker)	Pyralidae	Lepidoptera	Tropical warehouse moth	Grains
<i>Latheticus oryzae</i> (Waterhouse)	Tenebrionidae	Coleoptera	Longheaded flour beetle	Grains
<i>Liposcelis bostrychophila</i>	Liposcelididae	Psocoptera	Booklouse	Grains
<i>Lophocateres pusillus</i> (Klug.)	Trogossitidae	Coleoptera	Siamese grain beetle	Grains
<i>Oryzaephilus surinamensis</i> (L.)	Silvanidae	Coleoptera	Saw toothed grain beetle	Grains
<i>Palorus cerylonoides</i> (Pascoe.)	Tenebrionidae	Coleoptera	Small-eye flour beetle	Grains
<i>Palorus forveicolis</i> (Blai.)	Tenebrionidae	Coleoptera	Small-eye flour beetle	Grains
<i>Palorus ratzeburgi</i> (Wissm.)	Tenebrionidae	Coleoptera	Small-eyes flour beetle	Grains
<i>Palorus subdepressus</i> (Woll.)	Tenebrionidae	Coleoptera	Depressed flour beetle	Grains
<i>Rhizopertha dominica</i> (Fab.)	Bostrichidae	Coleoptera	Lesser grain borer	Grains
<i>Setomorpha rutella</i> (Zell.)	Tineidae	Lepidoptera	Insect moth	Grains
<i>Sitophilus oryzae</i> (Linne)	Dryophthoridae	Coleoptera	Rice weevil	Grains
<i>Tenebroides mauritanicus</i> (L.)	Trogossitidae	Coleoptera	Cadelle	Grains
<i>Tribolium castaneum</i> (Herbst.)	Tenebrionidae	Coleoptera	Red flour beetle	Grains

2. QUARANTINE PEST OF MILLED RICE (*Oryza sativa*)

Genus and species	Family	Order	Common Name	Plant Part Affected
<i>Caulophilus latinasus</i>	Curculionidae	Coleoptera	Broad nosed grain weevil	-
<i>Anomala antiqua</i> (Gyllenhaal)	Scarabaeidae	Coleoptera	Groundnut chafer	Grains
<i>Anomala pallida</i> (Fabricius)	Scarabaeidae	Coleoptera	-	Grains
<i>Callosobruchus chinensis</i>	Bruchidae	Coleoptera	Cowpea bruchid	Grains
<i>Carpophilus stephens</i>	Nitidulidae	Coleoptera	-	Grains

<i>Cirsium arvense</i>	Asteraceae	Asterales	Canada thistle	-
<i>Ephelis oryzae</i>	Poacea	Graminales	Bermudagrass	-
<i>Lolium temulentum</i>	Cyperaceae	Cyperales	Ryegrass	-
<i>Oryzaephilus mercator</i> (Fauvel)	Silvanidae	Coleoptera	Merchant grain beetle	Grains
<i>Prostephanus truncatus</i>	Brostrichidae	Coleoptera	Large grain borer	Grains
<i>Rice hoja blanca virus</i>	Bunyaviriaceae	-	-	-
<i>Sitophilus granarius</i>	Curculionidae	Coleoptera	Granary weevil	-
<i>Striga augustifolia</i>	Scrophulariaceae	Scrophulariales	-	-
<i>Striga densiflora</i>	Scrophulariaceae	Scrophulariales	Benth	-
<i>Striga hermonthica</i>	Scrophulariaceae	Scrophulariales	Witchweed	-
<i>Striga lutea</i>	Scrophulariaceae	Scrophulariales	Witchweed	-
<i>Tagosodes cubanus</i>	Delphacidae	Homoptera	-	-
<i>Tagosodes orizicolus</i> (Muir)	Delphacidae	Homoptera	-	-
<i>Tribolium confusum</i> (Duval)	Tenebrionidae	Coleoptera	Flour weevil	Grains
<i>Trogoderma granarium</i>	Dermistidae	Coleoptera	Khapra beetle	Grains
<i>Trogoderma inclusum</i>	Dermistidae	Coleoptera	Large cabinet beetle	Grains

3. The owner of plant and plant products or other regulated articles importing into the Kingdom of Cambodia must respect to phytosanitary requirement as follows:

3.1. The plant and plant products or other regulated articles must be accompanied with a phytosanitary certificate issued by Plant Quarantine Authority of exporting country in model stipulated in International Plant Protection Convention 1951.

3.2. The plant and plant products or other regulated articles must be free from plant quarantine pests and other regulated pests of the Kingdom of Cambodia. In case of plant and plant products or other regulated articles have damaged by the above pests, the phytosanitary treatment (includes selecting, eliminating, re-processing, and cleaning, decontaminating, retaining) shall be took place prior importing.

3.3. Cambodian plant quarantine authority keeps it rights to ask for returning back to the place of origin or destroying plant and plant products or other regulated articles in case of serious damage that could not be treated.

PHNOM PENH,.....MAY 2018

FOR DIRECTOR
DEPARTMENT OF PLANT PROTECTION
SANITARY AND PHYTOSANITARY

APPROVED BY

HEAN VANHAN, Ph.D
DIRECTOR GENERAL
GENERAL DIRECTORATE OF AGRICULTURE

Mr.HENG CHHUN HY