# MINISTRY FOR PRIMARY INDUSTRIES

# IMPORTING COUNTRIES PHYTOSANITARY REQUIREMENTS

# INDONESIA

Status: Approved

Date: 28 March 2001

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

Amendment Record

| Amendment No. | Date: | Nature of amendment: | Approved by: |
|---|---|---|---|
| 36 | 1 March 2024 | Added conditions for onions (*Allium cepa*) under section 4.1.1 Fresh Fruit and vegetables. | MLM |
| 35 | 12 January 2024 | Added pear (*Pyrus communis*) entry under section 4.1.1 Fresh Fruit and vegetables. | GF |
| 34 | 11 December 2023 | Updated conditions and added note regarding export of onions (*Allium cepa*) under section 4.1.1 Fresh Fruit and vegetables. | MW |
| 33 | 2 November 2023 | Updated link for *Allium cepa* under section 4.1.1 Fresh Fruit and Vegetables.<br>Amended scientific name (typo) for *Botrytis allii* under Appendix 1. | AS |
| 32 | 31 October 2023 | Updated authority name to Indonesia Quarantine Authority under section 2.5 Inspection on Arrival.<br>Corrected reference to section 2.6 under section 3.1.1 Fresh Fruits and Vegetables.<br>Updated links for *Allium cepa* under section 4.1.1 Fresh Fruit and Vegetables.<br>Removed ports of entry requirement | AS |

| | | | |
|---|---|---|---|
| | | for *Malus* spp., under section 4.1.1 Fresh Fruit and Vegetables.<br>Removed section 4.3.4 Tissue Culture. | |
| 31 | 5 July 2023 | Added *Tuta absoluta* to Appendix 1. Quarantine pest list | JR |
| 30 | 5 September 2022 | Updated requirements for seeds, grains and nuts for consumption under sections 2.3.2 and 3.4.2. | JR |
| 29 | 17 January 2022 | Removed weed species '*Plantago lanceolata'* from Appendix 1. Quarantine Pest List. | MM |
| 28 | 20 November 2019 | Amendments to sections 2.2.1, 3.5, and new section 4.5 added additional declaration conditions for Sphagnum moss. No import permit is required. | HC |
| 27 | 9 September 2019 | Amendment to spelling of *Anstrepha fraterculus* to *Anastrepha fraterculus* in the additional declaration for *Malus* spp. under section 4.1.1. | GF |
| 26 | 7 November 2016 | Updated and reformatted the ports, section 2.6 to reflect the ports of entry for fresh and frozen fruits and vegetables **not** included in the Country Recognition Agreement (CRA).<br>Updated the commodity class requirements for fresh fruits and vegetables to include the link to the updated ports, section 2.6 and the list of commodities that are part of the CRA.<br>Updated the import requirements for *Lycopersicon esculentum* to include additional declaration "New Zealand is free from fruit fly." under Fresh fruits and vegetables, section 4.1.1. This was made to achieve consistency on stating the AD for the commodities that are considered fruit fly host.<br>Removed the Maximum Pest List (MPLs), section 2.5. MPLs are covered in the MPI Phytosanitary Inspection Standard. | GF |
| 25 | 10 May 2016 | Updated Section 2.7, Ports of Entry | GF |

| | | | |
|---|---|---|---|
| 24 | 9 May 2016 | Addition of new sections entitled Fees and Charges, Section 1.4.<br>Merged Quarantine Pest List category A1 and A2.<br>Reformatted the presentation by providing the pest type, order, family and common names; corrected misspelt scientific names and provided synonyms, Appendix 1.<br>Added a note under Section 2.7 Ports of entry to reflect that for Port Tanjung Priok only commodities under Country Recognition Agreement with Indonesia are allowed to enter.<br>Reformatted the presentation of the amendment record starting with the most recent record of amendments. | GF |
| 23 | 2 March 2015 | Removed requirements for a supplementary letter to the phytosanitary certificate section 4.1.1. This is no longer required for onions.<br>Added, contact Onions New Zealand to be listed on the register to section 4.1.1. | JN |
| 22 | 24 February 2015 | Added labelling requirements for fresh onions section 4.1.1.<br>Added link to registrations 4.1.1. | JN |
| 21 | 2 February 2015 | Updated requirements for fresh onions, section 4.1.1.<br>Changed heading of section 2.5 to MPI specified Maximum Pest Limits (MPL).<br>Clarification of scope, section 1.2, and reference to forestry ICPR, section 2.10. | SM |
| 20 | 20 July 2012 | Update of importing conditions for onions (*Allium cepa*) Section 4.1.1. | NJ |
| 19 | 17 July 2012 | Update of importing conditions for onions (*Allium cepa*) Section 4.1.1<br>Amendment to Maximum Pest List, refer Section 2.5.<br>Ministry of Agriculture and Forestry's name changed to Ministry for Primary Industries – whole document. | CB |

| | | | |
|---|---|---|---|
| 18 | 14 July 2011 | Clarification of the import requirements for *Actinidia chinensis* (golden kiwifruit) Section 4.1.1 | CB |
| 17 | 4 March 2010 | Clarification of the seven ports of entry of fresh fruit and vegetables to Indonesia. Indonesia Agency for Agricultural Quarantine correspondence 2.3.10 | GI |
| 16 | 13 January 2010 | Addition of import conditions for fresh cherries. Reference: MFAT correspondence 13.1.10. | GI |
| 15 | 8 December | Update of importing conditions for onions (*Allium cepa*). Sections 3.1.1 and 4.1.1. | IV |
| 14 | 18 June 2009 | Requirements for the importation of wood packaging. Conditions come in to force September 2009. Section 3.5;<br>• must enter through the designated port of entry;<br>• be presented to quarantine inspectors for inspection;<br>• be free from plant quarantine pests;<br>• be debarked and soil free and<br>• has been treated and marked according to ISPM 15 standard. | GI |
| 13 | 16 June 2009 | Clarification of importing conditions for *Malus* spp. Section 4.1.1. Email 13 June 2009, MFAT and Dept. Agriculture Jakarta. Decree No. 37 of 2006.<br>New ports of entry for fresh fruit and vegetables; Timika (Papua) and Belawan for apples. Section 2.7. | GI |
| 12. | 4 February 2009 | Update of Quarantine Pest List Sec. 2.4. (new quarantine pests). | IV |
| 11. | 2 February 2009 | Update of importing conditions for onions (*Allium cepa*). | IV |
| 10. | 17 September 2008 | Update of Quarantine Pest List Sec. 2.4. (new quarantine pests).<br>Addition of specific requirements for fresh potatoes, tomatoes and carrots Sec. 4.1.1. | SW |
| 9. | 20 May 2008 | Update of importing conditions for onions (*Allium cepa*). | IV |

| | | | |
|---|---|---|---|
| 8. | 29 April 2008 | Update re change of requirements for fresh bulbs. | SW |
| 7. | 27 September 2007 | Addition of ADs for fruit of avocado, persimmon, kiwifruit. Refer Sec 4.1.1. | SW |
| 6. | 23 March 2007 | Amendment of MAF contact details Section 1.1. | SW |
| 5. | 1 February 2005 | Amendment of MAF contact details Section 1.1 and 1.2. Minor reformatting of document. | WJH |
| 4. | 23 April 2004 | Amendment to Quarantine Pest List, refer Section 2.4. | WJH |
| 3. | 14 February 2003 | Renaming and reformatting of standard. Amendment to Section 2.5 re MPLs. | WJH |
| 2. | 6 September 2001 | Removal of restrictions for Fruit fly. Correction of spelling errors within quarantine pest lists. Reformatting of EPS. | WJH |
| 1. | 28 March 2001 | Issue of new EPS. | SMN |

## 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.

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***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.***

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

- Indonesia directly to ascertain requirements

  or

- The Ministry for Primary Industries (MPI) – Plant Exports

## 1.3 Phytosanitary Legislation

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

- Law No. 12 of 1992
- Law No. 16 of 1992
- Decree No. 22 of 1984
- Decree No. 796 of 1984
- Decree No. 797 of 1984
- Decree No. 559 of 1985
- Decree No. 861 of 1989
- Decree No. 38 of 1990
- Decree No. 411 of 1995
- Government Gazette No.6 of 1996
- Decree No. 37 of 2006
- Decree No. 42 of 2012
- Decree No. 43 of 2012

## 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

http://mpi.govt.nz/exporting/food/fruit-and-vegetables/fees-and-charges/

# 2 General Requirements

## 2.1 Prohibitions

The following plants and plant products are prohibited entry into Indonesia:

Table 1. Prohibited plant and plant products into Indonesia

| Scientific name | Common name | Plant part prohibited |
|---|---|---|
| *Cocos nucifera* | Coconut | All if used as packing material |
| | Compost | All |
| *Gossypium* spp. | Cotton | Seed, waste, seed hulls and all other products where seeds may be present if used as packing material |
| | All growing media comprising soil and compost excluding sphagnum moss and peat | All |
| *Hevea* spp. | Rubber | All if used as packing material |
| | Manure | All |
| *Musa* spp. | Banana | All if used as packing material |
| *Oryza sativa* | Rice | All if used as packing material |
| *Saccharum officinarium* | Sugarcane | All if used as packing material |
| | Soil | All |
| *Zea* spp. | Maize/corn | All if used as packing material |

## 2.2 Import Permits

2.2.1 Unless specified in this ICPR Import Permits are required for the importation of the following commodity classes:

- nursery stock
- seeds, grains and nuts for sowing; and
- growing media and packing material

2.2.2 Import permits are not required for the importation of the following commodity classes:

- fruit and vegetables;
- cut flowers and foliage; and
- seeds, grains and nuts for processing and consumption

2.2.3 Import permits do not state the phytosanitary requirements for importation.

Upon receiving an import permit the importer must apply to The Centre for Agricultural

Quarantine or a Plant Quarantine Station for a copy of the Import requirements. Where an Import permit is required the New Zealand exporter should provide a copy of the Import requirements to verification/certification staff when requesting certification.

2.2.4 Import permits may be requested from:

Director General
Directorate General of Food Crops & Horticultural Crops
Jalan AUP No. 3
Pasar Minggu
Jakarta Selatam
INDONESIA

Telephone: (0062) 21-780-5269
Facsimile: (0062) 21-780-6309

2.2.5 Import conditions may be requested from either:

Director of CAQ
Centre for Agricultural Quarantine
Jalan Pemuda No. 64
Kav. 16-17
Jakarta 13220
INDONESIA

Telephone: (0062) 21-489-4877
Facsimile: (0062) 21-489-4877
Email: CAQIDNSPS@IBM.NET

or from Plant Quarantine Stations at sea and airports of entry

## 2.3 Phytosanitary Certificates

2.3.1 Phytosanitary certificates are required for the importation of the following commodity class:

- fruit and vegetables;
- cut flowers and foliage;
- nursery stock; and
- seeds, grains and nuts for processing or sowing; and
- growing media and packing material.

2.3.2 Phytosanitary certificates may be required for the importation of the following commodity classes:

- seeds, grains and nuts for consumption.

Exporters are advised to confirm requirements with the importer before requesting a phytosanitary certificate.

## 2.4 Quarantine Pests

For a list of quarantine pests see Appendix 1. The preferred name and classification used is checked for accuracy against the European and Mediterranean Plant Protection

Organisation (EPPO) Global database (https://gd.eppo.int/). In addition to the preferred name, MPI will also include synonyms specified by the importing country for use on additional declarations.

Quarantine pests for Indonesia include organisms specified in Appendix 1 of this ICPR, additional declarations and/or import permit.

## 2.5 Inspection on Arrival

All consignments of imported plant material are subject to inspection for phytosanitary purposes by Indonesian Quarantine authorities on arrival.

## 2.6 Ports of Entry

Fresh and frozen fruit and vegetables which are not included in the Country Recognition Agreement (CRA) are restricted entry via the following specified ports:

| Table 2. Ports of entry for fresh fruit and vegetables | |
|---|---|
| **Region** | **Port Name** |
| Surabaya | Tanjung Perak Seaport |
| Medan | Belawan Seaport |
| Jakarta | Soekarno-Hatta Airport |
| Makassar | Soekarno-Hatta Airport |

All nursery stock and seed (grains/nuts) for sowing that are subject to post entry quarantine are restricted entry via the following specified ports.

| Table 3. Points of entry for plant materials subject to post entry quarantine: | |
|---|---|
| **Seaport** | |
| **Region** | **Port Name** |
| North Sumatra | Belawan |
| South Sumatra | Boom Baru |
| Jakarta | Tanjung Priok |
| East Java | Tajung Perak |
| South Sulawesi | Makassar |
| **Airport** | |
| **Region** | **Port Name** |
| East Java | Djuanda |
| South Sulawesi | Hasanuddin |
| North Sumatra | Polonia |
| Jakarta | Soekarno Hatta |
| South Sumatra | Sultan Mahmud Badaruddin II |
| **Post Office** | |
| **Region** | **Port Name** |
| Jakarta | Jakarta |
| North Sumatra | Medan |
| South Sumatra | Palembang |
| East Java | Surabaya |
| Padang, South Sulawesi | Ujung |

All nursery stock and seed (grains/nuts) for sowing that are not subject to post entry quarantine are restricted to enter via the following specified ports

| Table 4. Points of entry of other planting material not subject to post entry quarantine | |
|---|---|
| **Seaport** | |
| Maluku | Ambon |
| East Kalimatan | Balikpapan |
| South Kalimatan | Banjarmasin |
| Batam Island | Batu Ampar |
| North Sumatra | Belawan |
| Bali | Benoa |
| Irian Jaya | Biak |
| Central Java | Cilacap |
| West Java | Cirebon |
| Jakarta | Jakarta(=Tanjung Priok) |
| Sumatra | Jambi |
| Irian Jaya | Jayapura |
| Aceh, Sumatra | Krueng Raya/Malahayati |
| South Sulawesi | Makassar |
| North Sulawesi | Mando/Bitung |
| Bangka Island | Pangkal Pinang |
| Lampung, Sumatra | Panjang |
| Riau, Sumatra | Pekanbaru |
| West Kalimantan | Pontianak |
| East Kalimatan | Samarinda |
| Batam Island | Sekupang |
| Central Java | Semarang |
| Irian Jaya | Sorong |
| East Java, Surabaya | Tajung Perak |
| Timor Island | Tanau |
| Belitung Island | Tanjung Pandan |
| Riau, Sumatra | Tanjung Pinang |
| East Kalimatan | Tarakan |
| West Sumatra | Teluk Bayur |
| Papua | Timika |
| **Airport** | |
| Maluku | Ambon |
| East Kalimantan | Balikpapan |
| South Kalimantan | Banjarmasin |
| Irian Jaya | Biak |
| Lampung, Sumatra | Branti |
| Kupang, Timor | El Tari |
| Batam Island | Hang Nadim |
| Bali | Ngurah Rai |
| North Sulawesi | Sam Ratulangi |
| Riau, Sumatra | Simpang Tiga |
| Jakarta | Soekarno Hatta |
| Jambi, Sumatra | Sultan Taha |
| Pontianak, Kalimantan | Supadia |
| West Sumatra | Tabing |
| Riau, Sumatra | Tanjung Pinang |
| East Kalimantan | Tarakan |

### 2.7 Sampling Rate

Not specified

### 2.8 Transit

Not specified

### 2.9 Wood packaging

Refer to the Forestry ICPR for Indonesia, link below:
http://mpi.govt.nz/law-and-policy/requirements/icprs/forestry-icprs/

# 3 Commodity Class Requirements

## 3.1 Fruit and Vegetables

### 3.1.1 Fresh Fruits and Vegetables

Conditions:

Import permit not required. Phytosanitary certificate required. Refer to Section 4.1.1 for commodity specific requirements. Fresh fruit and vegetables may only enter via the ports named in Section 2.6 [Table 2] unless they are part of the Country Recognition Agreement (CRA) which allows access through any port. The CRA list can be found here [http://mpi.govt.nz/exporting/food/fruit-and-vegetables/registers-and-lists/].

### 3.1.2 Dried Fruits and Vegetables

Conditions:

Import permit not required. Phytosanitary certificate required.

### 3.1.3 Frozen Fruits and Vegetables

Conditions:

Import permit not required. Phytosanitary certificate required. Frozen fruit and vegetables may only enter via the ports named in Section 2.7 [Table 2] unless they are part of the Country Recognition Agreement (CRA) which allows access through any port. The CRA list can be found here [http://mpi.govt.nz/exporting/food/fruit-and-vegetables/registers-and-lists/].

## 3.2 Cut Flowers and Foliage

### 3.2.1 Fresh Cut Flowers and Foliage

Conditions:

Import permit not required. Phytosanitary certificate required.

### 3.2.2 Dried Cut Flowers and Foliage

Conditions:

Import permit not required. Phytosanitary certificate required.

## 3.3 Nursery Stock

### 3.3.1 Bud wood and Cuttings

Conditions:

Import permit and phytosanitary certificate required.

### 3.3.2 Bulbs/tubers/corms/rhizomes etc. (for propagation)

Conditions:
Import permit and phytosanitary certificate required.

### 3.3.3 Whole Plants

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.

### 3.4.2 Seeds, Grains and Nuts for Consumption

Conditions:
Import permit not required. Phytosanitary certificate may be required. Exporters are advised to confirm requirements with the importer before requesting a certificate.

### 3.4.3 Seeds, Grains and Nuts for Processing

Conditions:
Import permit not required. Phytosanitary certificate required.

## 3.5 Growing Media and Packing Material

Conditions:
Unless specified in section 4.5, Import permit and phytosanitary certificate required.

Wood packaging
Conditions:

- must enter through the designated port of entry;
- be presented to quarantine inspectors for inspection;
- be free from plant quarantine pests;
- be debarked and soil free and
- has been treated and marked according to ISPM 15 standard.

# 4 Commodity Specific Requirements

## 4.1 Fruit and Vegetables

### 4.1.1 Fresh Fruit and Vegetables

Refer Section 3.1.1

*Actinidia chinensis* Golden Kiwifruit
Conditions:
Import permit not required. Phytosanitary certificate with additional declaration required.
Additional declaration:
"New Zealand is free from fruit fly"

*Actinidia deliciosa* Green Kiwifruit
Conditions:
Import permit not required. Phytosanitary certificate with additional declaration required.
Additional declaration:
"New Zealand is free from fruit fly"

*Allium cepa* Onion

Conditions:

Import permit not required. Phytosanitary certificate with additional declarations required. Treatment required for the following pests *Frankliniella occidentalis, Graphognathus leucoloma, Aphelenchoides fragariae, Ditylenchus destructo*r, *Longidorus elongatus, Rhizoglyphus echinopus,* and *Ditylenchus dipsaci.*

Additional declarations:

"Onions have been treated effective against the specified pests of concern to Indonesia."
and
"Onions in this consignment have been grown in a production site free of onion smut (*Urocystis cepulae*)."
and
"Onions in this consignment have been inspected and found free from contamination with plant debris, excess roots and leaves, soil and other inert matter."*

*Note: To comply with this requirement, stems, sprouts and roots of onion bulbs for export to Indonesia must meet the Class I requirements of the UNECE grade standard for onions including the tolerances allowed. For details, please follow the link to the standard (UNECE Standard FFV-25, 2010) here: https://unece.org/trade/wp7/FFV-Standards

The UNECE Onion Brochure provides useful summary with photographs, please follow the link here: Onions | International Standards for Fruit and Vegetables | OECD iLibrary (oecd-ilibrary.org)

- Stem length (see photo 24, page 66)
- Shoot length (see photo 25, page 67)
- Root tufts (see photo 26, page 68)

Labelling

The following information must be included on the pallet cards:

- Product of New Zealand for Indonesia
- The name of the exporting company
- The packhouse registration number
- The packing date in the format dd/mm/yyy

Note: Only packhouses registered for Indonesia can be used. Contact onions New Zealand to be included on the register. Follow the link registrations: http://mpi.govt.nz/news-and-resources/resources/registers-and-lists/onions-to-indonesia-packhouses

Treatment:

Fumigation with methyl bromide is required at one of the following rates:

| Temperature | Dose | Duration |
|---|---|---|
| 32°C - 35°C | 32 g/m$^3$ | 2 hours |
| 26°C - 31°C | 40 g/m$^3$ | 2 hours |
| 21°C - 25°C | 48 g/m$^3$ | 2 hours |
| 16°C - 20°C | 56 g/m$^3$ | 2 hours |
| 11°C - 15°C | 64 g/m$^3$ | 2 hours |
| 10°C | 72 g/m$^3$ | 2 hours |
| Below 10°C | Treatment does not occur. | |

*Daucus carota* Carrot

Conditions:

Import permit not required. Phytosanitary certificate required.

*Diospyros kaki* Persimmon
Conditions:
Import permit not required. Phytosanitary certificate with additional declaration required.
Additional declaration:
"New Zealand is free from fruit fly"

*Lycopersicon esculentum* Tomato
Conditions:
Import permit not required. Phytosanitary certificate with additional declaration required.
Additional declaration:
"New Zealand is free from fruit fly".

*Malus* spp. Apple
Conditions:
Import permit not required. Phytosanitary certificate with additional declaration required.
Additional declaration:
"New Zealand is free from fruit fly"
Or (for Belawan)
"The fruit was produced and packed in area which is free from *Anastrepha fraterculus* (Wied), *A. ludens* (Loew), *A. serpentine* (Wied), *A. suspensa* (Loew), *Bactrocera jarvisi* (Tryon), *B. tryoni* (Frog), *Ceratitis capitata* (Wied), *C. rosa* (Karsch), *Rhagoletis cerasi* l, *R. cingulata* l, *R. fausta* (Osten Sacken), *R. pomonella* (Walsh), *Rioxa pornia* (Welder).

*Persea americana* Avocado
Conditions:
Import permit not required. Phytosanitary certificate with additional declaration required.
Additional declaration:
"New Zealand is free from fruit fly"

*Prunus avium* Cherry
Conditions:
Import permit not required. Phytosanitary certificate with additional declaration required.
Additional declaration:
"New Zealand is free from fruit fly"

*Pyrus communis* Pear
Conditions:
Import permit not required. Phytosanitary certificate with additional declaration required.
Additional declaration
"New Zealand is free from fruit fly"

*Solanum tuberosum* Potato
Conditions:
Import permit not required. Phytosanitary certificate required.

### 4.1.2 Dried Fruit and Vegetables
Refer Section 3.1.2

### 4.1.3 Frozen Fruit and Vegetables
Refer Section 3.1.3

## 4.2 Cut Flowers and Foliage

### 4.2.1 Fresh Cut Flowers and Foliage
Refer Section 3.2

### 4.2.2 Dried Cut Flowers and Foliage
Refer Section 3.2

## 4.3 Nursery Stock

### 4.3.1 Budwood / Cuttings
Refer Section 3.3.1

### 4.3.2 Bulbs / tubers / corms / rhizomes etc.
Refer Section 3.3.2

### 4.3.3 Whole Plants
Refer Section 3.3.3

## 4.4 Seeds, Grains and Nuts

### 4.4.1 Seeds, Grains and Nuts for Sowing
Refer Section 3.4.1

### 4.4.2 Seeds, Grains and Nuts for Consumption
Refer Section 3.4.2

### 4.4.3 Seeds, Grains and Nuts for Processing
Refer Section 3.4.3

## 4.5 Growing Media and Packing Material
Refer to section 3.5

### 4.5.1 Sphagnum moss
Conditions:
Import permit not required. Phytosanitary certificate required.

## Appendix 1. Quarantine Pest List Notified by Indonesia

| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Insect** | Coleoptera (beetles and weevils) | Bostrichidae | *Apte monachus* | Black borer | A1 |
| | | | *Prostephanus truncatus* | Grain borer | A1 |
| | | Bruchidae | *Pachymerus lacerdae* | Seed borer | A1 |
| | | | *Pachymerus nucleorum* | Coconut borer | A1 |
| | | | *Pachymerus ulmi* | European red mite | A1 |
| | | Burprestidae | *Agrilus mali* | Apple borer, apple buprestid | A1 |
| | | Cerambycidae | *Dihammus fistulator* | Stem borer | A1 |
| | | | *Hexamitodera semivelutina* | Trunk borer | A2 |
| | | | *Rhytidodera simulans* | Trunk borer | A2 |
| | | | *Sophronica ventralis* | Berry borer | A1 |
| | | Chrysomelidae | *Coelaenomenodera elaeidis* syn. *Coelaenomenodera minuta* | hispid leaf miner, oil palm miner | A1 |
| | | | *Crioceris asparagi* | Asparagus beetle | A1 |
| | | | *Crioceris duodecimpunctata* | Spotted asparagus beetle | A1 |
| | | | *Dactylispa balyi* | Black hedgehog beetle | A2 |
| | | | *Diabrotica undecimpunctata* | Spotted cucumber beetle | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Insect** | Coleoptera (beetles and weevils) | Chrysomelidae | *Leptinotarsa decemlineata* | Colorado potato beetle | A1 |
| | | | *Longitarsus nigripennis* | Pollu beetle | A1 |
| | | | *Megalognatha rufibentris* | Maize tassel beetle | A1 |
| | | | *Oulema oryzae* syn. *Lema oryzae* | Rice leaf beetle | A1 |
| | | | *Trichispa sericea* | Chrysomelid beetle | A1 |
| | | | *Zygograma exclamationis* | Sunflower beetle | A1 |
| | | Coccinellidae | *Epilachna fulvosignata* | Epilachna beetle | A1 |
| | | | *Epilachna hirta* | Epilachna beetle | A1 |
| | | | *Epilachna similes* | Epilachna beetle | A1 |
| | | | *Epilachna varivestis* | Epilachna beetle | A1 |
| | | Curculionidae | *Alcidodes dentipes* | Sweet potato weevil, striped sweet potato weevil | A1 |
| | | | *Amorphoidea lata* | Cotton boll weevil | A1 |
| | | | *Diaprepes abbreviatus* | Root borer | A1 |
| | | | *Diocalandra taitens* | Coconut weevil | A1 |
| | | | *Euscepes postfasciatus* | West Indies sweet potato weevil | A1 |
| | | | *Eutinobothrus brasiliensis* | Stem borer | A1 |
| | | | *Graphognatus spp.* | White fringed weevil | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Insect** | Coleoptera (beetles and weevils) | Curculionidae | *Graphognatus leucoloma* | White fringed weevil | A1 |
| | | | *Listronotus oregonensis* | Carrot weevil | A1 |
| | | | *Oribius spec.aff. improvidis* | Snout beetle | A2 |
| | | | *Rhynchophorus palmarum* | Boring weevil | A1 |
| | | | *Rhynchophorus phoenicis* | Boring weevil | A1 |
| | | | *Sitophilus granarius* | Maize weevil | A1 |
| | | Dermestidae | *Trogoderma granarium* | Khapra beetle | A2 |
| | | Dynastidae | *Augosoma centaurus* | Stem tissue borer | A1 |
| | | Lymexylidae | *Melittomma insulare* | Stem borer | A1 |
| | | Meloidae | *Epicauta ruticeps* | Beetle (leaf feeder | A2 |
| | | Scarabaeidae | *Bothynus gibbosus* | Carrot beetle | A1 |
| | | | *Heteronychus consimilis* | Black maize beetle | A1 |
| | | | *Heteronychus licas* | Black maize beetle | A1 |
| | | | *Oryctes boas* | Rhinoceros beetle | A1 |
| | | | *Oryctes elegans* | Rhinoceros beetle | A1 |
| | | | *Oryctes monoceros* | Rhinoceros beetle | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Insect** | Coleoptera (beetles and weevils) | Scarabaeidae | *Popillia japonica* | Japanese beetle | A1 |
| | | | *Schizonycha spp.* | Chafer grub | A1 |
| | | Scolytidae | *Xyleborus ferrugineus* | Bark beetle | A1 |
| | Diptera (flies) | Agromyzidae | *Melanogromyza simplex syn.Ophiomyia simplex* | Asparagus miner | A1 |
| | | Anthomyiidae | *Hylemya antiqua* syn. *Delia antiqua* | Onion maggot | A1 |
| | | | *Hylemya arambourgi syn: Delia arambourgi* | Barley fly | A1 |
| | | | *Hylemya cilicruca* syn. *Delia platura* | Corn maggot | A1 |
| | | Cecidomyiidae | *Contarinia sorghicola* syn. *Stenodiplosis sorghicola* | Sorghum midge, durra gall midge, jola earhead fly | A2 |
| | | Diopsidae | *Diopsis thoracica* | Stalked eye fly | A1 |
| | | Dolichopodidae | *Nematocera spp.* | Shiny cereal weevil | A1 |
| | | Limacodidae | *Darna bradleyi* | Slug caterpillar | A2 |
| | | Muscidae | *Atherigona soccata* | Sorghum shoot fly | A1 |
| | | | *Atherigona grandis* | Mexican cotton boll weevil | A1 |
| | | | *Atherigona vestitus* | Peruvian cotton boll weevil | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Insect** | Diptera (flies) | Psilidae | *Psila rosae syn: Chamaepsila rosae* | Carrot rust fly | A1 |
| | | Tephritidae | *Anastrepha fraterculus* | South American fruit fly | A1 |
| | | | *Anastrepha ludens* | Mexican fruit fly | A1 |
| | | | *Anastrepha mombinpraeoptans* | Fruit fly | A1 |
| | | | *Anastrepha obligua* | West Indies fruit fly | A1 |
| | | | *Anastrepha serpentina* | Orange fruit fly | A1 |
| | | | *Anastrepha suspensa* | Fruit fly | A1 |
| | | | *Anastrepha intrica* | Cherry & flower feeder | A1 |
| | | | *Anastrepha orbitalis bechauna* | Cherry & flower feeder | A1 |
| | | | *Anastrepha orbitalis ghesquierei* | Cherry & flower feeder | A1 |
| | | | *Ceratitis capitata syn. Pardalapsis capitata* | Mediterranean fruit fly | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Insect** | Diptera (flies) | Tephritidae | | Rhodesian fruit fly | A1 |
| | | | *Ceratitis rosa* | Natal fruit fly | A1 |
| | | | *Dacus bryoniae* | Fruit fly | A2 |
| | | | *Dacus ciliatus* | Cucurbit fruit fly | A1 |
| | | | *Dacus depressus* | Cherry fruit fly | A1 |
| | | | *Dacus jarvisi* | Fruit fly | A1 |
| | | | *Dacus musae* syn. *Bactrocera musae* | banana fruit fly | A2 |
| | | | *Dacus neohumeralis* syn. *Bactrocera neohumeralis* | Fruit fly | A2 |
| | | | *Dacus passiflorae* | Fruit fly | A1 |
| | | | *Dacus psidii* | Fruit fly | A1 |
| | | | *Dacus tryoni* | Queensland fruit fly | A1 |
| | | | *Dacus tsuneosis* | Japanese fruit fly | A1 |
| | | | *Dacus curvipennis* | Banana fruit fly | A1 |
| | | | *Myiopardalis pardalina* | | A1 |
| | | | *Rhagoletis cerasi* | European fruit fly | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Insect** | Diptera (flies) | Tephritidae | *Rhagoletis cingulata* | Cherry fruit fly | A1 |
| | | | *Rhagoletis pomonella* | Apple maggot fly | A1 |
| | | | *Rioxa pornia* syn. *Trypeta musae* | Island fruit fly | A1 |
| | | | *Toxotrypana curvicauda* | Fruit fly | A1 |
| | Hemiptera (aphids, scale and other bugs) | Aphididae | *Macrosiphum euphorbiae* | Potato aphid | A1 |
| | | Cicadellidae | *Cicadulina lateens* | Leaf borer | A1 |
| | | | *Cicadulina abila* | Leaf borer | A1 |
| | | | *Empoasca devastans* syn. *Amrasca devastans* | Indian cotton jassid | A1 |
| | | | *Empoasca fascialis* | Cotton jassid | A1 |
| | | | *Empoasca lybica* | Cotton jassid | A1 |
| | | | *Idiocerus clypealis* syn. *Idioscopus clypealis* | Mango leaf hopper | A2 |
| | | | *Idiocarpus niveosparsus* syn. *Chunrocerus niveosparsus* | Mango leaf hopper | A2 |
| | | Coreidae | *Amblypelta cocophaga* | Coccid, coconut bug | A1 |
| | | | *Pseudotheraptus wayi* | Coccid bug | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Insect** | Hemiptera (aphids, scale and other bugs) | Delphacidae | *Laodelphax striatella* | Small brown plant hopper | A1 |
| | | | *Saccharosydne saccharivora* | Sugarcane plant hopper | A1 |
| | | | *Sogatodes cubanus* syn. *Sogata cubana* | Plant hopper | A1 |
| | | | *Sogatodes oryzicola syn: Tagosodes oryzicolus* | Plant hopper | A1 |
| | | Diaspididae | *Aonidomytilus albus* | Cassava scale | A1 |
| | | | *Chrysomphalus aonidum* | | A1 |
| | | | *Quadraspidiotus perniciosus* | San Jose scale | A1 |
| | | Margaroridae | *Icerya purchasi* | Cottony cushion scale | A1 |
| | | Miridae | *Distantiella theobroma* | Cocoa capsid | A1 |
| | | | *Helopeltis anacardii* | | A1 |
| | | | *Helopeltis bergrothi* | Helopeltis bug | A1 |
| | | | *Helopeltis schoutedeni* | Tea mosquito bug | A1 |
| | | | *Horcias nobilellus* | Cotton plant bug | A1 |
| | | | *Sahlbergella singularis* | Cocoa capsid | A1 |
| | | Pentatomidae | *Antestiopsis facetoides* | Cherry & flower feeder | A1 |
| | | | *Diploxis fallax* | Rice shield bug | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Insect** | Hemiptera (aphids, scale and other bugs) | Pseudococcidae | *Cataenococcus theaecola* | Root mealy bug | A1 |
| | | | *Planococcus lilacinus syn. Pseudococcus deceptor* | Root scale | A2 |
| | | | *Planococcus kenyae* | Mealy bug | A1 |
| | | Tettigometridae | *Hilda patruelis* | Groundnut hopper | A1 |
| | | Tingidae | *Dulinus unicolor* syn. *Habrochilda placida* | Tigre du caffeir, coffee lace bug | A1 |
| | | | *Leptopharsa heveae* | Lace bug | A1 |
| | Hymenoptera (wasps, bees and ants) | Cephidae | *Cephus cinctus* | Wheat stem saw fly | A1 |
| | | Eurytomidae | *Harmolita grandis* | Wheat strand worm | A1 |
| | | | *Harmolita tritica* | Wheat joint worm | A1 |
| | Lepidoptera (moths and butterflies) | Carposinidae | *Carposina niponensis* | Peach fruit moth | A1 |
| | | | *Carposina sasaki* | Peach fruit moth | A1 |
| | | Cossidae | *Phragmataecia castanea* | Giant stem borer | A2 |
| | | | *Phragmataecia gummata syn. Phragmataecia parvipuncta* | Giant stem borer | A2 |
| | | Crambidae | *Chilo partellus syn. Chilo zonellus* | Spotted stalk borer | A1 |
| | | | *Chilo orichalcociliella* | Coastal stalk borer | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Insect** | Lepidoptera (moths and butterflies) | Crambidae | *Diatraea saccharalis* | Stem borer | A1 |
| | | | *Noorda albizonalis* syn. *Deanolis sublimbalis* | Red banded borer of mango | A2 |
| | | | *Pimelephila ghesquierei* | Pyralide | |
| | | Gelechiidae | *Pectinophora gossypiella* | Pink cotton; Boll-worm | A2 |
| | | | *Tuta absoluta* | Tomato leaf miner | A1 |
| | | Gracillariidae | *Conopomorpha* syn. *Acrocercops cramerella* | Cacao pod borer, cacao moth, javanese cocoa moth | A1 |
| | | Limacodidae | *Altha alastor* | Slug caterpillar | A2 |
| | | | *Parasa balitkae* | Slug caterpillar | A2 |
| | | Lyonetiidae | *Leucoptera coffeela* | White coffee leaf miner | A1 |
| | | | *Leucoptera caffeina* | Coffee leaf miner | A1 |
| | | | *Leucoptera coma* | Coffee leaf miner | A1 |
| | | | *Leucoptera merigi* | Coffee leaf miner | A1 |
| | | Noctuidae | *Busseola fusca* | Maize stalk borer | A1 |
| | | | *Diparopsis castanea* | Red boll worm | A1 |
| | | | *Heliothis zeae* | Cotton boll worm | A1 |
| | | | *Mythimna unipuncta* | Rice army worm | A1 |
| | | | *Sacadodes pyralis* | False pink boll worm | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Insect** | Lepidoptera (moths and butterflies) | Noctuidae | *Sesamia calamistis syn. Sesamia vuteria* | Southern pink stalk borer | A1 |
| | | | *Sesamia cretica Ledener* | Stalk borer | A1 |
| | | Nymphalidae | *Acraea acerata* | Sweet potato butterfly | A1 |
| | | Oecophoridae | *Stenoma decora* | Shoot and pod borer | A1 |
| | | Pieridae | *Pieris rapae* | Imported cabbage worm | A1 |
| | | Pyralidae | *Eldana saccharina* | Sugarcane stalk borer, eldana sugarcase borer | A1 |
| | | | *Etiella hobsoni* | Pod borer | A2 |
| | | | *Ostrinia nubilalis syn. Pyrausta nubilalis* | European corn borer | A1 |
| | | Sesiidae | *Synanthedon dasyceles* | Sweet potato clear wing | A1 |
| | | Tortricidae | *Cryptophlebia leucotreta* syn. *Thaumatotibia leuvotreta* | False codling moth, citrus codling moth, orange moth | A1 |
| | | | *Cydia pomonella* | Codling moth | A1 |
| | | | *Cylas puncticolis* | Sweet potato weevil | A1 |
| | | | *Grapholita molesta* | Oriental fruit moth | A1 |
| | | | *Grapholita pakardi* | Cherry fruit worm | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Insect** | Lepidoptera (moths and butterflies) | Tortricidae | *Grapholita prunivora syn. Grapholita lespeyresia* | Apple worm | A1 |
| | | | *Lobesia botrana* | Vine moth | A1 |
| | Orthoptera (grasshoppers, crickets, locusts | Conocephalidae | *Homorocoryphus nitidulus vicinus* | Edible grasshopper | A1 |
| | | Pyrgomorphidae | *Zonocerus elegans* | Elegant grasshopper | A1 |
| | | | *Zonocerus variegatus* | Elegant grasshopper | A1 |
| | | Tettigoniidae | *Sexava coriacea* | | A2 |
| | | | *Sexava karnyi* | | A2 |
| | | | *Sexava nubila* | | A2 |
| | Thysanoptera (thrips) | Thripidae | *Chaetanaphothrips orchidi* | Banana rust thrip | A1 |
| | | | *Frankliniella occidentalis* | Western flower thrips | A1 |
| | | | *Hercinobicinctus* | Thrip | A1 |
| **Arachnids (mites and spiders)** | Acarida | Acaridae<br>Eriophyidae | *Rhizoglyphus echinopus* | Bulb Mite | A1 |
| | | | *Acaphylla steinwadeni* | Pink mite | A1 |
| | | | *Acaphyllisa indiae* | White mite | A1 |
| | | | *Acaphyllisa parindiae* | Pale mite | A1 |
| | | | *Aceria guerreronis* syn. *Eriophyes guerreronis* | Coconut mite | A1 |
| | | | *Recidia mica* | coconut mite | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Arachnids (mites and spiders)** | Acarida | Nymphalidae | *Brevipalpus californicus* | Scarlet mite | A1 |
| | | Phytoptidae | *Retracus elaedis* | Oil palm mite | A1 |
| | | Tarsonemidae | *Steneotarsenomus laticeps* | Bulb scale mite | A1 |
| | | Tenuipalpidae | *Raoiella indica* | Coconut mite | A1 |
| | | | *Tenuipalpus orchidarum* | Red mite | A2 |
| | | Tetranychidae | *Mononychellus tanajoa* | Mite | A1 |
| | | | *Oligonychus yothersi* | Mite | A1 |
| | | | *Panonychus citri* | Citrus red mite | A1 |
| | | | *Tetranychus kanzawai* | Kanzawai spider mite | A1 |
| **Nematode (round worms)** | Dorylaimida | Longidoridae | *Longidorus elongatus* | Needle nematode | A1 |
| | | | *Xiphinema index* | Dagger nematode | A1 |
| | Tylenchida | Anguinidae | *Anguina tritici* | Seed gall nematode | A1 |
| | | | *Ditylenchus angustus* | Root | A2 |
| | | | *Ditylenchus destructor* | Potato rot nematode | A1 |
| | | | *Ditylenchus dipsaci* | Eel worm | A2 |
| | | | *Ditylenchus myceliophagus* | Mushroom nematode | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Nematode (round worms)** | Tylenchida | Aphelenchoididae | *Aphelenchoides arachidis* | Groundnut testa nematode | A1 |
| | | | *Aphelenchoides besseyi* | White tip | A2 |
| | | | *Aphelenchoides fragariae* | Strawberry crimp nematode | A1 |
| | | | *Aphelenchoides ritzemabosi* | Bud and leaf nematode | A1 |
| | | | *Rhadinaphelenchus cocophilus* syn. *Bursaphelenchus cocophilus* | Red ring disease | A1 |
| | | Heteroderidae | *Globodera pallida* | White cyst nematode | A1 |
| | | | *Globodera rostochiensis* | Golden cyst nematode | A1 |
| | | | *Globodera tabacum* | Tobacco cyst nematode | A1 |
| | | | *Heterodera avenae* | Oat cyst nematode | A1 |
| | | | *Heterodera cacti* | Cactus cyst nematode | A1 |
| | | | *Heterodera carrotae* | Carrot cyst nematode | A1 |
| | | | *Heterodera cruciferae* | Crucifer cyst nematode | A1 |
| | | | *Heterodera fici* | Fig cyst nematode | A1 |
| | | | *Heterodera goettingiana* | Pea cyst nematode | A1 |
| | | | *Heterodera oryzicola* | Rice cyst nematode | A1 |
| | | | *Heterodera sacchari* | Sugarcane cyst nematode | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Nematode (round worms)** | Tylenchida | Heteroderidae | *Heterodera trifolii* | Clover cyst nematode | A1 |
| | | | *Heterodera vigni* | Pea cyst nematode | A1 |
| | | | *Heterodera zeae* | Corn cyst nematode | A1 |
| | | Meloidogynidae | *Meloidogyne acronea* | Root knot nematode | A1 |
| | | | *Meloidogyne africana* | Root knot nematode | A1 |
| | | | *Meloidogyne artiella* | Root knot nematode | A1 |
| | | | *Meloidogyne bauruensis* | Root knot nematode | A1 |
| | | | *Meloidogyne brevicauda* | Root knot nematode | A1 |
| | | | *Meloidogyne clochista* | Root knot nematode | A1 |
| | | | *Meloidogyne coffeicola* | Root knot nematode | A1 |
| | | | *Meloidogyne decalineata* | Root knot nematode | A1 |
| | | | *Meloidogyne ethiopica* | Root knot nematode | A1 |
| | | | *Meloidogyne exigua* | Root knot nematode | A1 |
| | | | *Meloidogyne graminicola* | Root knot nematode | A1 |
| | | | *Meloidogyne indica* | Root knot nematode | A1 |
| | | | *Meloidogyne inortata* | Root knot nematode | A1 |
| | | | *Meloidogyne mali* | Root knot nematode | A1 |
| | | | *Meloidogyne megadora* | Root knot nematode | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Nematode (round worms)** | Tylenchida | Meloidogynidae | *Meloidogyne naasi* | Root knot nematode | A1 |
| | | | *Meloidogyne otifae* | Root knot nematode | A1 |
| | | Pratylenchidae | *Hirschmanniella oryzae* | rice root nematode | A2 |
| | | | *Hirschmanniella spinicaudata* | Rice nematode | A1 |
| | | | *Nacobbus abberans* | False knot nematode | A1 |
| | | | *Pratylenchus coffeae* | Root necrotic nematode | A2 |
| | | | *Rhadopolus* spp. | Citrus nematode | A2 |
| | | Tylenchulidae | *Tylenchulus semipenetrans* | | A2 |
| **Miscellaneous (snails)** | Architaenioglossa | Ampullariidae | *Lanistes ovum* | | A1 |
| | | | *Marisa cornuarietis* | | A1 |
| | | | *Pila globosa* | | A1 |
| | | | *Pila polita* | | A1 |
| | | | *Pomacea lineata* | | A1 |
| | Sigmurethra | Achatinidae | *Achatina craveri* | | A1 |
| | | | *Achatina zanzibarica* | | A1 |
| | | Agriolimacidae | *Deroceras agreste* | Field slug | A1 |
| | | | *Arion circumscriptus* | European slug | A1 |

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/), 26 April 2016

| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Miscellaneous (snails)** | Sigmurethra | Agriolimacidae | *Arion intermedius* | Hedgehog snail | A1 |
| | | | *Arion rufus* | Large red slug | A1 |
| | | | *Arion subfucus* | | A1 |
| | | | *Geomalacus maculosus* | | A1 |
| | | Discidae | *Discus rotundatus* | Rounded snail | A1 |
| | | Helicidae | *Helix aspersa* syn: *Cryptomphalus aspersus* | Brown garden snail | A1 |
| | | | *Helix pomatia* | Roman snail | A1 |
| | | | *Helix rufescens* | | A1 |
| | | | *Ottala lactea* | | A1 |
| | | | *Theba pisana* | White garden snail | A1 |
| | | Limacidae | *Ariolimax columbianus* | | A1 |
| | | | *Lehmania valentiana* | Iberian slug, Canadian slug | A1 |
| | | | *Limax maximus* | | A1 |
| | | | *Limax cinereoniger* | | A1 |
| | | Milacidae | *Milax budapestensis* syn. *Tandonia budapestensis* | Keeled slug, subterranean slug | A1 |
| | | | *Milax gegates* | Greenhouse slug | A1 |
| | | | *Milax sowerbyi* | | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Miscellaneous (snails)** | Sigmurethra | Orthalicidae | *Drymaeus dormani* | Citrus tree snail | A1 |
| | | Strophocheilidae | *Strophocheiles oblongus* | giant South American snail | A1 |
| | | Zonitidae | *Oxychilus cellarius* | Cellar snail | A1 |
| | | | *Oxychilus draparnaudi* | | A1 |
| | Stylommatophora | Ferussaciidae | *Ceciloides acicula* | | A1 |
| | Systellommatophora | Veronicellidae | *Vaginulus hedleyi* | | A1 |
| | | | *Helicarian salius* | | A1 |
| | | | *Linicolaris kambeul* | | A1 |
| **Fungal diseases** | Agaricales | Marasmiaceae | *Marasmiellus cocophilus* | Lethal bole rot of coconut | A1 |
| | | Mycenaceae | *Mycena citricolor* syn. *Omphalia flavida* | American leaf spot | A1 |
| | | Tricholomataceae | *Crinipellis perniciosa* syn. *Moniliophthora perniciosa* | Witches broom | A1 |
| | | | *Moniliophthora roreri* | Moniliophthora pod rot | A1 |
| | Botryosphaeriales | Botryosphaeriaceae | *Dothiorella gregaria* | Surface rot | A1 |
| | | Phyllostictaceae | *Guignardia bidwellii* syn. *Phyllosticta ampelicida* | Black rot | A1 |
| | | | *Phyllosticta euginea* | Leaf blight | A1 |
| | | | *Phyllosticta solitaria* | Apple blotch | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Fungal diseases** | Capnodiales | Mycosphaerellaceae | *Ascochyta gossypii* | Blight | A1 |
| | | | *Ascochyta phaseolorus* | Leaf spot (blotch) of bean | A1 |
| | | | *Cercospora elaeidis* | Cercospora leaf spot | A1 |
| | | | *Microcyclus ulei* | South American Leaf Blight | A1 |
| | | | *Mycosphaerella aleuritidis* | Angular leaf spot | A1 |
| | | | *Mycosphaerella fijiensis* var. *difformis* | Black sigatoka | A1 |
| | | | *Septoria lycopersici* var. *mallagutii* | Septoria potato leaf spot | A1 |
| | Ceratobasidiales | Ceratobasidiaceae | *Oncobasidium theobromae* | Vascular streak dieback (VSD) | A1 |
| | | | *Rhizoctonia solani* syn: *Thanateporus cucumeris* | Target leaf spot | A1 |
| | Chaetosphaeriales | Chaetosphaeriaceae | *Monilochaetes infuscans* | Scurf; soil stain | A1 |
| | Diaporthales | Diaporthaceae | *Diaporthe paseolorus* var. *caulivora** | Stem/twig canker | A1 |
| | | | *Diaporthe citri ** | Melanose | A1 |
| | | | *Diaporthe vexans** | Blight | A1 |

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*A non-actionable pest when identified on pipfruit but is actionable for all other commodities.

| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Fungal diseases** | Diaporthales | Diaporthaceae | *Phomopsis perseae** | Fruit rot | A1 |
| | | | *Phomopsis theae** | Stem cancer | A1 |
| | | | *Phomopsis vexans* | Phomopsis blight | A1 |
| | Diaporthales | Melanconidaceae | *Coryneum myristicaceae* | Dry rot of fruit | A2 |
| | Erysiphales | Erysiphaceae | *Uncinula necator* syn: *Erysiphe necator* | Powdery mildew | A1 |
| | Exosbasidiales | Exosbasidiaceae | *Exobasidium reticulatum* | | A1 |
| | Heliotales | Dermateaceae | *Marssonina coronaria* syn. *Diplocarpon mali* | Leaf spot | A2 |
| | | Sclerotiniaceae | *Botrytis allii* | Neck rot | A2 |
| | | Unassigned | *Cephalosporium gregatum* | Brown stem rot | A1 |
| | Hypocreales | Clavicipitaceae | *Claviceps gigantea* | Ergot | A1 |
| | | | *Ephelis oryzae* syn: *Balansia oryzae-sativae* | | A2 |
| | | Hypocreaceae | *Verticillium dahliae* | Verticillium wilt | A1 |
| | | Nectriaceae | *Calonectria rigidiuscula* syn. *Albonectria rigidiuscula* | Green point, cushion gall | A1 |
| | | | *Cylindrocladium crotalariae* syn.*Calonectria crotalariae* | Black rot | A1 |
| | | | *Fusarium oxysporum* f.sp. *passiflora* | Fusarium wilt | A2 |

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*A non-actionable pest when identified on pipfruit but is actionable for all other commodities.

| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Fungal diseases** | Hypocreales | Nectriaceae | *Fusarium moniliforme* f.sp. asparagi | Fusarium wilt | A1 |
| | | | *Fusarium oxysprorum* f.sp. *elaeidis* | Fusarium wilt | A1 |
| | | | *Fusarium oxysprorum* f.sp. *pisi* | Fusarium wilt | A1 |
| | | | *Fusarium xylarioides* syn. *Gibberella xylarioides* | Tracheomycosis | A1 |
| | Magnaporthales | Magnaporthaceae | *Gaemannomyces graminis* var. *graminis* | Brown sheath rot | A1 |
| | Microascales | Ceratocystidaceae | *Ceratocystis fimbriata* | Ceratocystis wilt | A1 |
| | Myriangiales | Elsinoaceae | *Elsinoe mangiferae* syn: *Stagonosporopsis cucurbitacearum* | Scab | A1 |
| | | | *Elsinoe iwatae* | Scab | A2 |
| | | | *Elsinoe phaseoli* | Jen-scab bean | A1 |
| | | | *Sphaceloma arachidis* | Scab | A1 |
| | | | *Sphaceloma manihoticola* | Super elongation | A1 |
| | | | *Sphacelotheca cruenta* | Loose smut | A1 |
| | | | *Sphacelotheca reiliana* | Heat smut | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Fungal diseases** | Peronosporales | Peronosporaceae | *Peronosclerospora philippinensis* | Downy mildew | A2 |
| | | | *Peronosclerospora sacchari* | Sugarcane downy mildew | A1 |
| | | | *Peronosclerospora sorghi* | Downy mildew | A1 |
| | | | *Peronospora cubensis* syn: Pseudoperonospora cubensis | Powdery mildew | A2 |
| | | | *Peronospora manshurica* | Downy mildew | A1 |
| | | | *Peronospora pisi* | Downy mildew | A1 |
| | | | *Peronospora tabacina* | Blue mould | A1 |
| | | | *Phytophthora capsici* | Phytophthora pod rot | A1 |
| | | | *Phytophthora citrophthora* | Phytophthora pod rot | A1 |
| | | | *Phytophthora fragaria* | Red stele disease | A1 |
| | | | *Phytophthora megakarya* | Phytophthora pod rot | A1 |
| | | | *Phytophthora megaspermae* var. sorjae | Phytophthora pod rot | A1 |
| | | | *Phytophthora phaseoli* | Downy mildew | A1 |
| | | | *Plasmopara viticola* | Powdery mildew | A2 |
| | | | *Sclerospora graminicola* | Graminicola downy mildew | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Fungal diseases** | Pezizales | Rhizinaceae | *Phymatotricopsis omnivora* | Texas root rot | A1 |
| | Plasmodiophorida | Plasmodiophoraceae | *Plasmodiophora brassicae* | Club rot | A2 |
| | | | *Spongospora subterranea* | Slimy rot | A1 |
| | Platygloeales | Platygloeaceae | *Helicobasidium brebissonii* | Sweet potato violet root rot | A1 |
| | | | *Helicobasidium purpureum* | Root rot | A1 |
| | Pleosporales | Didymellaceae | *Didymella bryoniae syn. Stagonosporopsis cucurbitacearum* | Gummy stem blight | A1 |
| | | | *Phoma andina syn: Stagonosporopsis andigena* | Black potato blight | A1 |
| | | | *Stagonospora sacchari* | Smut | A2 |
| | | Leptosphaeriaceae | *Deuterophoma tracheiphila syn: Plenodomus tracheiphilus* | | A1 |
| | | | *Phoma lingam syn. Plenodomus lingam* | Black leg | A2 |
| | | | *Plenodomus* spp. | Foot rot | A1 |
| | | | *Pyrenochaeta terrestris* syn: *Setophoma terrestris* | Pink rot | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Fungal diseases** | Pleosporales | Phaeosphaeriaceae | *Septoria nodorum* | Gum blotch | A1 |
| | | | *Septoria pisi* | Downy mildew | A1 |
| | | Pleomassariaceae | *Helminthosporium solani* | Silver scurf | A1 |
| | | Pleosporaceae | *Alternaria cucumerina* | Alternaria leaf spot | A1 |
| | | | *Ascochyta boltshauseri* syn: *Staganosporopsis hortensis* | Ascochyta leaf spot | A1 |
| | Polyporales | Fomitopsidaceae | *Phaeolus manihotis* syn: Pseudophaeolus baudonii | Root rot | A1 |
| | Puccinales | Chaconiaceae | *Hemileia coffeicola* | Grey rust | A1 |
| | | Phakopsoraceae | *Phakospora vitis* syn. *Physopella ampelopsidis* | Rust | A2 |
| | | Pucciniaceae | *Puccinia asparagi* | Rust | A1 |
| | | | *Puccinia graminis* f.sp. *tritici* | Black rust; stem rust | A1 |
| | | | *Puccinia pittieriana* | Common rust | A1 |
| | | | *Puccinia stackmanii* | Rust | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Fungal diseases** | Puccinales | Unassigned | *Aecidium cantensis* | Rust | A1 |
| | Pythiales | Pythiaceae | *Pythium myriotylum* | Pythium disease wilt | A1 |
| | | | *Trachysphaera fructigena* | Trachysphaera pod rot | A1 |
| | Synchytrium | Synchytriaceae | *Synchytrium endobioticum* | Black wart | A1 |
| | Tilletiales | Tilletiaceae | *Tilletia caries* syn: Tilletia tritici | Common bunt | A1 |
| | | | *Tilletia foetida* | Smooth spored bunt | A1 |
| | Unassigned | Unassigned | *Chaetoseptoria wellmanii* | Leaf spot of mung bean | A1 |
| | | | *Leptothyrium theae* | Dieback | A1 |
| | | | *Oospora pustulans* syn. *Polyscytalum pustulans* | Skin spot | A1 |
| | Urocystidales | Urocystidaceae | *Urocystis agropyri* | Flag smut | A1 |
| | | | *Urocystis cepulae* | Onion smut | A1 |
| | | | *Urocystis colchici* | Onion smut | A1 |
| | Ustilaginales | Glomosporiaceae | *Angiosorus solani* syn: Thecaphora solani | Potato smut | A1 |
| | | Ustilaginaceae | *Ustilago segetum var. tritici* | Loose smut | A1 |
| | Xylariales | Xyliaraceae | *Rosellinia necratrix* | White root rot; Grey rust | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Bacterial diseases** | Actinomycetales | Microbacteriaceae | *Clavibacter michiganensis* subsp. *Michiganensis* | Bacterial cancer | A1 |
| | | | *Corynebacterium flacumfaciens* | Bacterial wilt | A1 |
| | | | *Corynebacterium michiganense* pv. *michiganense* | Cancer bacteria | A1 |
| | | | *Corynebacterium nebraskense* | Leaf freckle, blight wilt | A1 |
| | | | *Corynbacterium sepedonicum* | Bacterial ring | A1 |
| | | | *Corynebacterium tritici* | Spike blight | A1 |
| | | Nocardiaceae | *Rhodococcus fascians* | Witches broom syndrome | A1 |
| | | Streptomycetaceae | *Streptomyces ipomoeae* syn. *Actinomyces ipomoeae* | Soil rot | A1 |
| | Burkholderiales | Burkholderiaceae | *Pseudomonas andropogonis* syn: *Burkholderia andropogonis* | Bacterial leaf stripe | A1 |
| | | | *Pseudomonas solanacearum* pv. *celebensis* | Blood disease | A2 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Bacterial diseases** | Burkholderiales | Unassigned | *Xanthomonas ampelina* syn. *Xylophilus ampelinus* | Bacterial blight | A1 |
| | Enterobacteriales | Enterobacteriaceae | *Erwinia amylovora* | Fire blight | A1 |
| | | | *Erwinia ananas* | Marbling bacteria | A1 |
| | | | *Erwinia aroidea* | Slimy rot | A1 |
| | | | *Erwinia atroceptica* | Black leg | A1 |
| | | | *Erwinia carotovora* subsp. *atroseptica* | blackleg | A1 |
| | | | *Erwinia chrysanthemi* syn. *Dickeya chrysanthemi* | Bacterial foot rot | A2 |
| | | | *Erwinia herbicola* | Pink disease | A1 |
| | | | *Erwinia stewartii* | Erwinia wilt | A1 |
| | | | *Erwinia tracheiphila* | Bacterial wilt | A1 |
| | | | *Erwinia vitivora* | Bacterial blight | A1 |
| | Pseudomonadales | Pseudomonadaceae | *Pseudomonas panici* | Bacterial streak | A1 |
| | | | *Pseudomonas rubrisubalbicans* | Mottled stripe, pink rot | A1 |
| | | | *Pseudomonas solanacearum* (race 2) | Moko disease | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Bacterial diseases** | Pseudomonadales | Pseudomonadaceae | *Pseudomonas syringae* | Halo blight | A2 |
| | | | *Pseudomonas syringae* pv. *syringae* | Bacterial canker or blast | A1 |
| | | | *Pseudomonas* ***syringae pv.*** *garcae* | Bacterial leaf spot | A1 |
| | | | *Pseudomonas* ***syringae pv****.* maculicola | Bacterial leaf spot | A1 |
| | | | *Pseudomonas syringae* pv. *tabaci* | | A1 |
| | | | *Pseudomonas syzygie* | Xylem bacterial disease | A2 |
| | | | *Pseudomonas theae* | Bacterial leaf spot | A1 |
| | Xanthomonadales | Xanthomonadaceae | *Pseudomonas campestris* var. *theicola* | Bacterial leaf spot | A1 |
| | | | *Xanthomonas campestris* var. armoraceae | Bacterial leaf | A1 |
| | | | *Xanthomonas campestris* pv. *vesicatoria* | Leaf spot | A2 |
| | | | *Xanthomonas vasculorum* syn. *Xanthomonas axonopodis pv. vasculorum* | GummingGumming disease | A2 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS NAME | SPECIES NAME | CATEGORY |
|---|---|---|---|---|---|
| **Virus and virus-like diseases** | Mononegavirales | Rhabdoviridae | Rhabdovirus (unassigned) | *Beet leaf curl virus* | A1 |
| | | | Nucleorhabdovirus | *Maize mosaic virus* | A1 |
| | Picornavirales | Secoviridae | Cheravirus | *Arracacha virus B oca strain (AVB-O)* | A1 |
| | | | Comovirus | *Andean potato mottle virus* | A1 |
| | | | | *Bean pod mottle virus* | A1 |
| | | | Nepovirus | *Andean potato calicio strain (TRSV-Ca)* | A1 |
| | | | | *Artichoke italian latent virus* | A1 |
| | | | | *Grapevine bulgarian latent virus* | A1 |
| | | | | *Grapevine chrome mosaic virus* syn. *Hungarian chrome mosaic virus* | A1 |
| | | | | *Leaf roll virus* | A1 |
| | | | | *Peach rosette mosaic virus* | A1 |
| | | | | *Potato virus U* | A1 |
| | | | | *Raspberry ring spot virus* | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS NAME | SPECIES NAME | CATEGORY |
|---|---|---|---|---|---|
| **Virus and virus-like diseases** | Picornavirales | Secoviridae | Sadwavirus | *Satsuma dwarf orange virus* | A1 |
| | | | Unassigned | *Strawberry latent ringspot virus* | A1 |
| | Tymovirales | Betaflexiviridae | Capillovirus | *Apple stem grooving virus* | A1 |
| | | | Carlavirus | *Pea streak virus* | A1 |
| | | | Tepovirus | *Potato virus T* | A1 |
| | | Tymoviridae | Maculavirus | Virus Like Disease | A1 |
| | | | Tymovirus | *Andean potato latent virus* | A1 |
| | | | | *Cacao yellow mosaic virus* | A1 |
| | Unassigned | Avsunviroidae | Avsunviroid | *Avocado sun blotch Virus* | A1 |
| | | Bromoviridae | Alfamovirus | *Alfalfa mosaic virus* | A1 |
| | | | Bromovirus | *Cowpea chlorotic mottle virus* | A1 |
| | | | Cucumovirus | *Peanut stunt virus* | A1 |
| | | | | *Tomato aspermy cucumovirus* | A1 |
| | | | Ilarvirus | *Apple mosaic virus* | A1 |
| | | | | *Asparagus latent virus* | A1 |
| | | | | *Asparagus stunt virus* | A1 |
| | | | | *Citrus leaf rugose virus* | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS NAME | SPECIES NAME | CATEGORY |
|---|---|---|---|---|---|
| **Virus and virus-like diseases** | Unassigned | Bromoviridae | Ilarvirus | *Marginal chlorotic virus* | A1 |
| | | | | *Tobacco streak Ilarvirus* | A1 |
| | | Bunyaviridae | Tospovirus | *Tomato spotted wilt virus* | A1 |
| | | Caulimoviridae | Badnavirus | *Cacao swollen shoot virus* | A1 |
| | | Closteroviridae | Closterovirus | *Grapevine corky bark virus* | A1 |
| | | | | *Leaf mottle virus* | A1 |
| | | | | *Stem pitting virus* | A1 |
| | | | Crinivirus | *Potato vein yellowing virus* | A1 |
| | | Comoviridae | Nepovirus | *Cacao necrosis virus* | A1 |
| | | Geminiviridae | Begomovirus | *American cassava mosaic virus* | A1 |
| | | | | *Cassava latent virus* | A1 |
| | | | | *Cotton leaf curl virus* | A1 |
| | | | | *Papaya leaf reduction virus* | A1 |
| | | | | *Squash mosaic virus* | A1 |
| | | | Curtovirus | *Beet curly top virus* | A1 |
| | | | Mastrevirus | *Maize streak virus* | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS NAME | SPECIES NAME | CATEGORY |
|---|---|---|---|---|---|
| **Virus and virus-like diseases** | Unassigned | Luteoviridae | Enamovirus | *Pea enation mosaic virus* syn. *Pea virus 1* | A1 |
| | | | Luteovirus | *Soybean dwarf virus* | A1 |
| | | Nanoviridae | Babuvirus | *Bunchy-top virus* | A1 |
| | | Pospiviroidae | Pospiviroid | *Potato spindle tuber virus* | A2 |
| | | Potyviridae | Ipomovirus | *Cassava brown streak virus* | A1 |
| | | | Macluravirus | *Maize chlorotic dwarf virus* | A1 |
| | | | Potyvirus | *Abaca mosaic virus* | A1 |
| | | | | *Cabbage black ringspot virus* | A1 |
| | | | | *Internal cork virus* | A1 |
| | | | | *Maize dwarf mosaic virus* | A1 |
| | | | | *Onion yellow dwarf virus* | A1 |
| | | | | *Peanut yellow mottle virus* | A2 |
| | | | | *Potato virus Y (PVY)* | A1 |
| | | | | *Russet crack virus* | A2 |
| | | | | *Turnip mosaic potyvirus (TuMV)* | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS NAME | SPECIES NAME | CATEGORY |
|---|---|---|---|---|---|
| **Virus and virus-like diseases** | Unassigned | Reoviridae | Fiji virus | *Maize rough dwarf virus* | A1 |
| | | | Phytoreovirus | *Rice dwarf stunt virus* | A1 |
| | | Tombusviridae | Aureusvirus | *Maize stripe virus* | A1 |
| | | | Machlomovirus | *Maize chlorotic mottle virus* | A1 |
| | | Unassigned | Sobemovirus | *Rice yellow mottle virus* | A1 |
| | | | Tenuivirus | *Hoja blanca virus* | A1 |
| | | | Unassigned | *Apple ring spot virus* | A1 |
| | | | | *Apple rosette virus* | A1 |
| | | | | *Brinjal mosaic virus* | A1 |
| | | | | *Cacao mosaic virus* | A1 |
| | | | | *Cacao vein clearing virus* | A1 |
| | | | | *Coffee blister spot virus* | A1 |
| | | | | *Dwarf virus* | A1 |
| | | | | *Fan leaf virus* | A1 |
| | | | | *Feathery mottle virus* | A1 |
| | | | | *Flat Limb virus* | A1 |
| | | | | *Grassy shoot virus* | A1 |
| | | | | *Green crinkle virus* | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS NAME | SPECIES NAME | CATEGORY |
|---|---|---|---|---|---|
| **Virus and virus-like diseases** | Unassigned | Unassigned | Unassigned | *Leaf crumple virus* | A1 |
| | | | | *Leaf mosaic virus* | A1 |
| | | | | *Leaf pucker virus* | A1 |
| | | | | *Mosaic virus* | A1 |
| | | | | *Papaya yellow necrotic virus* | A1 |
| | | | | *Phloem necrotic virus* | A1 |
| | | | | *Platycarpa dwarf virus* | A1 |
| | | | | *Platycarpa scaly bark virus* | A1 |
| | | | | *Ring spot virus* | A1 |
| | | | | *Rough skin virus* | A1 |
| | | | | *Stripe virus* | A1 |
| | | | | *Strawberry latent C virus* | A1 |
| | | | | *Transitory yellowing virus* | A1 |
| | | | | Amachiento; shoot Proliferation | A1 |
| | | | | Maize line disease | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS NAME | SPECIES NAME | CATEGORY |
|---|---|---|---|---|---|
| **Virus and virus-like diseases** | Unassigned | Unassigned | Unassigned | Rayadofino, fine striping disease | A1 |
| | | | | Terminal stunt | A1 |
| | | | | Stenoses, small leaf, crystosis | A1 |
| | | | | Wrinkled, stunt, witches broom | A1 |
| | | | | Enation | A1 |
| | | | | Gummy bark | A1 |
| | | | | Impietra sierra | A1 |
| | | | | Rumple | A1 |
| | | | | Vein necrosis | A1 |
| | | Virgaviridae | Hordeivirus | *Barley stripe mosaic virus* | A1 |
| | | | Pecluvirus | *Peanut clump virus* | A1 |
| | | | Tobamovirus | *Cucumber green mottle mosaic virus* | A1 |
| **MLO, BLO, Protozoa** | Acholeplasmatales | Acholeplasmataceae | Phytoplasma | Apple chart fruits | A1 |
| | | | | Apple proliferation | A1 |
| | | | | Awka | A1 |
| | | | | Bronze leaf | A1 |
| | | | | Cape St. Paul disease | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS NAME | SPECIES NAME | CATEGORY |
|---|---|---|---|---|---|
| **MLO, BLO, Protozoa** | Acholeplasmatales | Acholeplasmataceae | Phytoplasma | Cape three point disease | A1 |
| | | | | Grapevine flaverense Doree | A1 |
| | | | | Kaincope | A1 |
| | | | | Kribi | A1 |
| | | | | Lethal yellowing | A1 |
| | Entomoplasmatales | Spiroplasmataceae | Spiroplasma | Corn stunt | A1 |
| | | | | Stubborn | A1 |
| | Trypanosomatida | Trypanosomatidae | Phytomonas | Phloem necrosis | A1 |
| | | | | Sudden wither disease | A1 |
| | Unassigned | Pospiviroidae | Cocadviroid | Cadang-cadang | A1 |
| | | Unassigned | Leribacter | Citrus vein phloem degeneration (CVPD) | A2 |
| | | | Unassigned | Leaf mottle | A1 |
| | | | | Marbling disease | A1 |
| | | | | White tip | A1 |
| | | | | Pierce's disease | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS NAME | SPECIES NAME | CATEGORY |
|---|---|---|---|---|---|
| **Unknown Disaease** | Unassigned | Unassigned | Unassigned | Asteriod mosaic | A1 |
| | | | | Bristle tip | A1 |
| | | | | Coconut wilt | A1 |
| | | | | Fatal yellowing | A1 |
| | | | | Head droop | A1 |
| | | | | Kerala wilt | A1 |
| | | | | Leaf mottle | A1 |
| | | | | Leaf scorch | A1 |
| | | | | Little leaf | A1 |
| | | | | Malaysian wilt | A1 |
| | | | | Socorro wilt | A1 |
| | | | | Stem pitting | A1 |
| | | | | Sudden death | A1 |
| | | | | Thanjavur wilt | A1 |
| | | | | Thatipata disease | A1 |
| | | | | Tinangaja wilt | A1 |
| | | | | Megass disease | A2 |
| | | | | Leaf yellowing | A2 |
| | | | | Leaf defoliation wilt | A2 |
| | | | | Natuna wilt | A2 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Weeds** | Alismatales | Araceae | *Cryptocoryne ciliata* syn: *C. beckettii* | | A1 |
| | | Hydrocharitaceae | *Egeria densa* | Brazilian Elodea | A1 |
| | | | *Elodea canadensis* | Common Elodea | A1 |
| | | | *Elodea nuttallii* | Western Elodea | A1 |
| | | | *Limnobium boscii* syn. *Limnobium spongia* | American frog bit | A1 |
| | | | *Lolium* spp. | Darnel | A1 |
| | | | *Vallisneria americana* | American eel grass, vallisneria, eelgrass | A1 |
| | | Potamogetonaceae | *Potamogeton crispus* | Pondweed | A1 |
| | | | *Potamogeton pectinatus* | Sago pondweed | A1 |
| | Asterales | Asteraceae | *Ambrosia artemisiifolia* | Common rag weed | A1 |
| | | | *Ambrosia integrifolia syn. Ambrosia* trifida | Giant rag weed | A1 |
| | | | *Ambrosia psilostachya* | Western rag weed | A1 |
| | | | *Ambrosia tenuifolia* | False rag weed | A1 |
| | | | *Borreria laevicaulia syn: Bigelowia laevicaulis* | | A1 |
| | | | *Circium arvense* | Canada thistle | A1 |
| | | | *Parthenium hysterophorus* | Ragweed | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Weeds** | Brassicales | Brassicaceae | *Thlaspi arvense* | Field penny cress | A1 |
| | Caryophyllales | Amaranthaceae | *Chenopodium album* | | A1 |
| | | Nyctaginaceae | *Boerhavia erecta* | Erect spiderling | A1 |
| | | Polygonaceae | *Rumex crispus* | Curly dock | A1 |
| | Commelinales | Pontederiaceae | *Eichornia azurea* | Anchored water-hyacinth | A1 |
| | | | *Eichornia natans* | | A1 |
| | Ericales | Primulaceae | *Anagallis arvensis* | Red chick weed | A1 |
| | Lamiales | Orobanchaceae | Aeginetia indica | | A1 |
| | | | *Orobanche aegyptiaca* | Broomrape weed | A1 |
| | | | *Orobanche cernua* | Nodding broomrape | A1 |
| | | | *Orobanche crenata* | Crenate broomrape | A1 |
| | | | *Orobanche minor* | Small broomrape | A1 |
| | | | *Orobanche ramosa* syn. *Pholipaca ramosa* syn. *Kopsia ramosa* | Hemp broomrape | A1 |
| | | | *Striga densiflora* | Witch weed | A1 |
| | | | *Striga gesnerioides* | Cowpea witch weed, purple witchweed, tobacco witchweed | A1 |

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| PEST TYPE | ORDER NAME | FAMILY NAME | GENUS AND SPECIES NAME | COMMON NAME | CATEGORY |
|---|---|---|---|---|---|
| **Weeds** | Lamiales | Orobanchaceae | *Striga hermonthica* syn. *Striga orobanchoides* | Witch weed | A1 |
| | Malphigiales | Hyperiaceae | *Hypericum perforatum* | St. John wart | A1 |
| | Malvales | Malvaceae | *Abutilon theophrasti* | Velvet leaf | A1 |
| | Poales | Poaceae | *Agropyron repens* syn: *Elymus repens* | Quack grass | A1 |
| | | Poaceae | *Cenchrus echinatus* | Burgrass | A1 |
| | | | *Digitaria scalarum* | Cough grass / Blue cough | A1 |
| | | | *Oryza barthi* | | A1 |
| | | | *Oryza longistaminata* | | A1 |
| | | | *Oryza punctata* | | A1 |
| | | Typhaceae | *Typha latifolia* | Common cattail, broad-leaved reed mace, bulrush | A1 |
| | Proteales | Nelumbonaceae | *Nelumbo pentaphylla* syn. *Nelumbo lutea* | American lotus | A1 |
| | Saxifragales | Haloragaceae | *Myriophyllum alterniflorum* | | A1 |
| | | | *Myriophyllum verticillatum* | Water mill foil /Whorled | A1 |
| | Solanales | Solanaceae | *Solanum nodiflorum* syn. *Solanum americanum* | eastern black nightshade, American black nightshade | A1 |
| | Zygophyllales | Zygophyllaceae | *Tribulus terrestris* | Puncture vine | A1 |
| | | | *Trichachne insularis* syn. *Digitaria insularis* | Sour grass, caltrop, goat's head, puncture vine | A1 |

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