

Import Health Standard
Commodity Sub-class: Fresh Fruit/Vegetables
Mango, *Mangifera indica*
from Taiwan

ISSUED

Issued pursuant to Section 22 of the Biosecurity Act 1993
Date Issued: 17 December 2021

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Commencement

This consolidated import health standard comes into force immediately.

This import health standard amends the Import Health Standard for fresh mango for human consumption from Taiwan which came into force on 7 October 1999 and consolidates all amendments made up to commencement of this notice.

Endorsement

This import health standard is issued under section 24A of the Biosecurity Act 1993 and incorporates amendments made in accordance with section 24B(1)(a) of that Act.

Dated at Wellington, 17 December 2021

Lisa Winthrop
Manager, Plant Health
Animal and Plant Health
(acting under delegated authority of the Director-General)

Review and amendment

MPI New Zealand import health standards are subject to periodic review and amendment.

New Zealand import health standards are updated and republished as necessary with the most recent version published on the MPI New Zealand web site:

<https://www.mpi.govt.nz/legal/compliance-requirements/ihs-import-health-standards/>

Distribution

Import health standards are made available for public access on the MPI New Zealand web site: <https://www.mpi.govt.nz/legal/compliance-requirements/ihs-import-health-standards/>

INTRODUCTION

SCOPE

This import health standard describes the requirements to be met to enable biosecurity clearance to be given for fresh mango fruit (*Mangifera indica*) imported into New Zealand from Taiwan.

REFERENCES

Biosecurity Act 1993

Requirements for the establishment of pest free areas 1996. ISPM Publication No. 4, FAO, Rome.

Glossary of phytosanitary terms 2002. ISPM Publication No. 5, FAO, Rome.

Risk analysis for quarantine pests including analysis of environmental risks 2003. ISPM Publication No. 11 (Rev. 1), FAO, Rome.

New Revised Text of the International Plant Protection Convention, November 1997. FAO, Rome.

MAF Plants Biosecurity Pest Risk Assessment Standard (26 September 2001).

MAF Plants Biosecurity Standard 152.02: Importation and Clearance of Fresh Fruit and Vegetables into New Zealand (July 2002).

DEFINITIONS ABBREVIATIONS AND ACRONYMS

Bilateral quarantine arrangement

For the purpose of this import health standard, a technical arrangement between the New Zealand Commerce and Industry Office and the Taipei Economic and Cultural Office which documents New Zealand's requirements for the control of fruit fly species of economic significance (i.e. those fruit fly species categorised as pests) that are associated with fruit fly host material imported into New Zealand.

Biosecurity clearance

A clearance under section 26 of the New Zealand Biosecurity Act 1993 for the entry of goods into New Zealand.

Certificate

An official document, which attests to the phytosanitary status of any consignment affected by phytosanitary regulations [FAO, 1990].

Commodity	A type of plant, plant product, or other article being moved for trade or other purpose [FAO, 1990; ICPM Amendments, April 2001].
Consignment	A quantity of plants, plant products and/or other articles being moved into New Zealand and covered, when required, by a single phytosanitary certificate (a consignment may be composed of one or more commodities or lots).
Contaminating pest	A pest that is carried by a commodity and, in the case of plants and plant products, does not infest those plants or plant products [CEPM, 1996; revised CEPM, 1999] (Note: Has also been known as a Hitch-hiker pest).
High impact pest	High impact pests are regulated pests that if introduced into New Zealand would have a major effect on the production (including access to overseas markets) of plants and plant products and/or the environment.
Implementing agency	For the purpose of this import health standard, the implementing agency in Taiwan is taken to mean the Bureau of Animal and Plant Health Inspection and Quarantine.
Import health standard	A document issued under section 22 of the Biosecurity Act 1993 that specifies “... <i>the requirements to be met for the effective management of risks associated with the importation of risk goods before those goods can be imported, moved from a biosecurity control area or a transitional facility, or given a biosecurity clearance</i> ”.
Infestation of a consignment	Presence in a commodity of a living pest of the plant or plant product concerned. Infestation includes infection [CEPM, 1997; revised CEPM 1999].
Inspection	Visual examination by either implementing agency of plants, plant products or other regulated articles to determine if pests are present and/or to confirm compliance with phytosanitary regulations.

International Plant Protection Convention	International Plant Protection Convention, as deposited with FAO in Rome in 1951 and as subsequently amended [FAO, 1990].
IPPC	Abbreviation for the International Plant Protection Convention.
International Standard for Phytosanitary Measures	An international standard adopted by the Conference of FAO, the Interim Commission on Phytosanitary Measures or the Commission on Phytosanitary Measures established under the IPPC [CEPM, 1996; revised CEPM, 1999].
ISPM	Abbreviation for International Standard on Phytosanitary Measures.
Lot	The number of units of a single commodity identifiable by its homogeneity of composition, origin, etc., forming part of a consignment. [FAO, 1990].
MAF	Ministry of Agriculture and Forestry. Acronym for the Ministry of Agriculture and Forestry which is the New Zealand national plant protection organisation.
Pest	Any species, strain or biotype of plant, animal or pathogenic agent injurious to plants or plant products [FAO, 1990; revised FAO, 1995; IPPC, 1997] Note: For the purpose of this standard “pest” includes an organism sometimes associated with the pathway, which poses a risk to human or animal or plant life or health (SPS Article 2).
Pest free area	An area in which a specific pest does not occur as demonstrated by scientific evidence and in which, where appropriate, this condition is being officially maintained [FAO, 1995].

Pest free production site	A defined portion of a place of production in which a specific pest does not occur as demonstrated by scientific evidence and in which, where appropriate, this condition is being officially maintained for a defined period and that is managed as a separate unit in the same way as a pest free place of production [ISPM Pub. No. 10, 1999]
Phytosanitary certificate	A certificate patterned after the model certificates of the IPPC [FAO 1990].
Phytosanitary certification	Use of phytosanitary procedures leading to the issue of a phytosanitary certificate [FAO, 1990].
Phytosanitary measure	Any legislation, regulation or official procedure having the purpose to prevent the introduction and/or spread of pests, or to limit the economic impact of regulated non-quarantine pests [FAO, 1995; revised IPPC, 1997; ISC, 2001]
Quarantine pest	A pest of potential economic importance to the area endangered thereby and not yet present there, or present but not widely distributed and (is) being officially controlled [FAO, 1990; revised FAO, 1995; IPPC 1997].
Regulated pest	A quarantine pest or a regulated non-quarantine pest [IPPC, 1997] A pest of potential economic importance to New Zealand and not yet present there, or present but either not widely distributed and being officially controlled, or a regulated non-quarantine pest, or having the potential to vector another regulated pest into New Zealand.
Treatment	Officially authorized procedure for the killing or removal of pests or rendering pests infertile or for devitalization [FAO, 1990, revised FAO, 1995; ISPM No. 15, 2002; ISPM No. 18, 2003].
Viable	Capable of maintaining life, or able to live in a particular environment and able to procreate.

OUTLINE OF REQUIREMENTS

This import health standard outlines the requirements that must be met prior to shipment, in-transit and on arrival in New Zealand for fresh mango fruit imported from Taiwan.

This standard is replicated at the following Internet address:

<http://www.biosecurity.govt.nz/regs/imports/plants/fruit-veg>

NEW ZEALAND LEGISLATIVE REQUIREMENTS AND INTERNATIONAL OBLIGATIONS

All New Zealand import health standards are based upon risk analyses, which may assess either a commodity or a pest/pathway combination. New Zealand's legislative requirements and international obligations are taken into account when conducting risk analyses and applying the findings in the development of import health standards. The principal document for all New Zealand import health standards relating to plants and plant products is the Biosecurity Act (1993), whilst the international obligations derive principally from the guidelines on risk analysis developed under the auspices of the Interim Commission on Phytosanitary Measures operating within the framework of the International Plant Protection Convention, and the World Trade Organisation Agreement on the Application of Sanitary and Phytosanitary Measures.

IMPORT HEALTH STANDARD: FRESH FRUIT/VEGETABLES – MANGO (*Mangifera indica*) FROM TAIWAN.

1 Designated contact point in New Zealand

The official contact point in New Zealand for overseas NPPOs is MPI New Zealand. All communication pertaining to this import health standard should be addressed to:

Manager, Plant Imports and Exports Group
MPI New Zealand
PO Box 2526
Wellington
NEW ZEALAND

Fax: 64-4-894 0662
E-mail: PlantImports@mpi.govt.nz
<http://www.biosecurity.govt.nz>

2 General conditions for the importation of all plants and plant products

Plants and plant products are not permitted entry into New Zealand unless an import health standard has been issued in accordance with Section 22 of the Biosecurity Act 1993. Should plants or plant products, for which no import health standard exists, be intercepted by MPI New Zealand, the importer will be offered the option of reshipment or destruction of the consignment (at their expense).

The responsible agency from where plants and plant products are exported is requested to inform MPI New Zealand of any change of address.

The responsible agency from where plants and plant products are exported is required to inform MPI New Zealand of any newly recorded pests which may infest/infect any commodity approved for export to New Zealand.

Pursuant to the Hazardous Substances and New Organisms Act 1996, proposals for the deliberate introduction of new organisms (including genetically modified organisms) as defined by the Act should be referred to:

ERMA New Zealand
PO Box 131
Wellington 6140
NEW ZEALAND

Or noinfo@ermanz.govt.nz

Note:

In order to meet the Environmental Risk Management Authority's requirements the scientific name (i.e. genus and species) of the commodity must be included in the phytosanitary certificate.

3 Explanation of pest categories

MPI New Zealand categorises pests associated with plants and plant products into regulated and non-regulated pests. Measures to prevent the establishment of regulated pests in New Zealand are developed in accordance with the appropriate FAO ISPMs and other relevant international standards.

Regulated pests are those pests for which actions would be undertaken if they were intercepted/detected. As well as quarantine pests, these include new organisms as defined by the Hazardous Substances and New Organisms Act 1996, pests that may pose a risk to human or animal health or to the environment, vectors of associated quarantine pests, and virulent strains (not present in New Zealand) of non-regulated pests and contaminants. Non-regulated pests are those pests for which actions would not be undertaken if they were intercepted/detected.

Pests (including weeds) associated with each commodity will appear on a separate pest list which will be attached to each import health standard as an Appendix.

4 Application of measures

A number of different measures may be applied to pests based on the outcome of pest risk analyses. Required measures may include:

- Surveillance for pest freedom
- Testing prior to export for regulated pests which cannot be readily detected by inspection (e.g. viruses on propagating material)
- Specific pre-shipment pest control activities to be undertaken by the implementing agency of the participant
- The application of a pre-shipment treatment
- Inspection of the export consignment
- Treatment on arrival in New Zealand

5 General conditions for fresh fruit/vegetables

Commodity Sub-Class: Fresh Fruit/Vegetables relates to fresh fruit and vegetables for consumption.

Only clean, inert/synthetic material may be used for the protection, packaging and shipping materials of fresh fruit/vegetables.

All host material (fruit/vegetables) of fruit fly species (Diptera: Tephritidae) of economic significance shall only be imported under the terms of a bilateral quarantine arrangement (e.g. agreement, work plan) between the responsible office in New Zealand and the participant.

Consignments shall be free from extraneous plant material (e.g., leaves, stems, flowers), trash and soil etc.

6 Specific conditions for mango (Commodity Sub-Class: Fresh Fruit/Vegetables) from Taiwan.

6.1 PRE-SHIPMENT REQUIREMENTS

6.1.1 Inspection of the consignment

MPI New Zealand requires that the implementing agency in Taiwan sample and visually inspect the consignment according to official procedures for all the regulated pests specified by MPI New Zealand and ensure that it conforms with New Zealand's current import requirements. A phytosanitary certificate should not be issued if live regulated pest(s) are detected, unless the consignment is treated in order to eliminate these. If pests are found which are not listed in the import health standard, the implementing agency in Taiwan must establish their regulatory status. This information is available in MAF's "Biosecurity Organisms Register for Imported Commodities"

<http://www.maf.govt.nz/biosecurity/pests-diseases/registers-lists/boric/>

If a pest is not listed in this register, the implementing agency in Taiwan must contact MPI New Zealand (see Section 1) to establish the regulatory status of the pest.

6.1.2 Testing of the consignment

Testing of the consignment prior to export to New Zealand for regulated pests which are not visually detectable (viz. fungi and bacteria) is not generally required for fresh mango fruit from Taiwan.

6.1.3 Treatment

MPI New Zealand requires a mandatory pre-export treatment (or equivalent) for high impact pests, e.g., economically important fruit fly species. MPI New Zealand currently approves heat treatment in Taiwan as an offshore treatment for those high impact fruit flies associated with mango in Taiwan.

6.1.4 Documentation

Bilateral quarantine arrangement/Workplan: Required for fruit flies.

Mango may only be imported into New Zealand from Taiwan under the terms of the Bilateral Quarantine Arrangement.

Phytosanitary certificate: Required.

Import permit/Authorisation to import: Exempt under Gazette Notice: No. AG12, 13 July 1995.

6.1.5 Phytosanitary certification

A completed phytosanitary certificate issued by the implementing agency in Taiwan must accompany all Mango consignments exported to New Zealand.

Before a phytosanitary certificate is issued, the implementing agency in Taiwan must be satisfied that the following activities required by MPI New Zealand have been undertaken.

The mangoes have:

- (i) been visually inspected in accordance with appropriate official procedures and found to be free from any regulated pests

AND

- (ii) undergone appropriate pest control activities that are effective against:
Conogethes punctiferalis

OR

been sourced from an area free (verified by an official detection survey) from the following:
Conogethes punctiferalis

Note: combinations of treatments and pest free areas are permissible for the aforementioned regulated high impact pests.

AND

- (iii) undergone an agreed treatment that is effective against associated fruit fly species of economic significance in accordance with Appendix 2 of the Bilateral Quarantine Arrangement between New Zealand Commerce and Industry Office (Taipei) and the Taipei Economic and Cultural Office (Wellington).

6.1.6 Additional declarations to the phytosanitary certificate

If satisfied that the pre-shipment activities have been undertaken, the implementing agency in Taiwan must confirm this by providing the following additional declarations to the phytosanitary certificate:

"The mangoes in this consignment have:

- been inspected in accordance with appropriate official procedures and found to be free of any visually detectable regulated pests specified by MPI New Zealand;

NOTE: This additional declaration is not required if the phytosanitary certificate issued by the implementing agency in Taiwan is in accordance with the model phytosanitary certificate annexed to the revised (1997) text of the FAO IPPC.

AND

- undergone appropriate pest control activities that are effective against those regulated high impact pests specified by MPI New Zealand.

OR

Been sourced from an area free from those regulated high impact pests specified by MPI New Zealand;

AND

- been treated in accordance with Appendix 2 of the Bilateral Quarantine Arrangement between NZCIO and TECO.

6.2 TRANSIT REQUIREMENTS

The mangoes must be packed and shipped in a manner to prevent infestation and/or contamination by regulated pests. Where a consignment is split or has its packaging changed while in another country (or countries) *en route* to New Zealand, a "Re-export Certificate" is required. Where a consignment is held under bond as a result of the need to change conveyances and is kept in the original shipping container, a "Re-export Certificate" is not required.

6.3 INSPECTION ON ARRIVAL IN NEW ZEALAND

MPI New Zealand will check the accompanying documentation on arrival to confirm that it is correct and reconciles with the actual consignment.

MPI New Zealand requires, with 95% confidence, that not more than 0.5% of the units in a consignment are infested with visually detectable, regulated pests. To achieve this, MPI New Zealand will sample and inspect 600 units with an acceptance level of zero infested units (or equivalent), from the (homogeneous) lot.

6.4 BIOSECURITY/QUARANTINE DIRECTIVE

The commodity may be directed to a MPI New Zealand approved facility for further treatment if required.

6.5 TESTING FOR REGULATED PESTS

MPI New Zealand may, on the specific request of the Chief Technical Officer, test the consignment for regulated pests.

6.6 ACTIONS UNDERTAKEN ON THE INTERCEPTION/DETECTION OF PESTS/CONTAMINANTS

If regulated pests, extraneous plant material or trash are intercepted/detected with the commodity, or associated packaging, the following actions will be undertaken as appropriate (depending on the pest identified):

- Re-sorting (specific conditions apply) of the consignment
- Reshipment of the consignment
- Destruction of the consignment

- Treatment for those pests for which specific pre-export pest control activities are required
- The suspension of trade on the detection of pests for which a pest free area has been implemented
- The suspension of trade (economically important fruit fly species), until the cause of the non-compliance is investigated, identified and rectified to the satisfaction of MPI New Zealand.

If an organism is intercepted/detected that is not on the pest list (appended to this document), the consignment will be held (or equivalent) until an assessment is undertaken to determine the organism's regulatory status and appropriate measures developed if required.

Consignments that are contaminated with extraneous plant material and/or trash in the 600 unit sample will result in the consignment being held until an assessment has been made in comparison with the risk of importing the part(s) of the plant species concerned.

6.7 BIOSECURITY CLEARANCE

If regulated pests are not detected, or are successfully treated following interception/detection biosecurity clearance may be given.

6.8 AUDIT OF OFFSHORE TREATMENT FACILITIES

NZ MAF reserves the right to audit all processes that are undertaken offshore for high impact pests. Audits will be conducted on a regular basis.

6.9 FEEDBACK ON NON-COMPLIANCE

The implementing agency in Taiwan will be informed by MPI New Zealand's Chief Technical Officer of the interception (and treatment) of any regulated pests, "unlisted" pests, or non-compliance with measures specified in this import health standard.

7 Contingencies Following Biosecurity Clearance

Should a regulated pest be detected subsequent to biosecurity clearance, MPI New Zealand may implement a management programme (official control programme) in accordance with Part V of the Biosecurity Act 1993 and Part 5 of the Biosecurity Amendment Act 1997.

Appendix 1

Pest List Commodity Sub-class: Fresh Fruit/Vegetables - Mango, *Mangifera indica* from Taiwan

Scientific name	Organism type	Common name	Quarantine status	Measures to prevent entry	Actions on interception
<i>Elsinoe mangiferae</i> (anamorph <i>Sphaceloma mangiferae</i>)	fun	mango scab	Regulated	1a & 1b	1 &/or 2
<i>Meliola mangiferae</i>	fun	black sooty mould	Regulated	1a & 1b	1 &/or 2
<i>Phytophthora palmivora</i>	fun	black rot	Regulated	1a & 1b	1 &/or 2
<i>Oidium mangiferae</i>	fun	mango powdery mildew	Regulated	1a & 1b	1 &/or 2
<i>Aspidiotus destructor</i>	ins	coconut scale	Regulated	1a & 1b	1 &/or 2
<i>Aulacaspis tubercularis</i>	ins	common mango scale	Regulated	1a & 1b	1 &/or 2
<i>Bactrocera cucurbitae</i>	ins	melon fly	Regulated	3	3
<i>Bactrocera dorsalis</i>	ins	Oriental fruit fly	Regulated	3	3
<i>Ceroplastes floridensis</i>	ins	Florida wax scale	Regulated	1a & 1b	1 &/or 2
<i>Ceroplastes rubens</i>	ins	red wax scale	Regulated	1a & 1b	1 &/or 2
<i>Chloropulvinaria psidii</i>	ins	guava scale	Regulated	1a & 1b	1 &/or 2
<i>Chrysomphalus aonidum</i>	ins	Florida red scale	Regulated	1a & 1b	1 &/or 2
<i>Chrysomphalus dictyospermi</i>	ins	dictyospermum scale	Regulated	1a & 1b	1 &/or 2
<i>Coccus viridis</i>	ins	green scale	Regulated	1a & 1b	1 &/or 2
<i>Conogethes punctiferalis</i>	ins	yellow peach moth	Regulated	2a or 2b	1 & 2a
<i>Eudocima fullonia</i>	ins	fruit-piercing moth	Regulated	1a & 1b	1 &/or 2
<i>Eudocima salamina</i>	ins	fruit-piercing moth	Regulated	1a & 1b	1 &/or 2
<i>Euproctis taiwana</i>	ins	tussock moth	Regulated	1a & 1b	1 &/or 2
<i>Ferrisia virgata</i>	ins	striped mealybug	Regulated	1a & 1b	1 &/or 2
<i>Icerya aegyptiaca</i>	ins	Egyptian fluted scale	Regulated	1a & 1b	1 &/or 2
<i>Idioscopus clypealis</i>	ins	mango hopper	Regulated	1a & 1b	1 &/or 2
<i>Idioscopus nitidulus</i>	ins	mango hopper	Regulated	1a & 1b	1 &/or 2
<i>Idioscopus niveosparsus</i>	ins	mango hopper	Regulated	1a & 1b	1 &/or 2
<i>Lepidosaphes gloverii</i>	ins	Glover scale	Regulated	1a & 1b	1 &/or 2
<i>Nipaecoccus vastator</i>	ins	nipa mealybug	Regulated	1a & 1b	1 &/or 2
<i>Orgyia postica</i>	ins	cocoa tussock moth	Regulated	1a & 1b	1 &/or 2
<i>Penicillaria jocosatrix</i>	ins	mango tipborer	Regulated	1a & 1b	1 &/or 2
<i>Planococcus citri</i>	ins	citrus mealybug	Regulated	1a & 1b	1 &/or 2
<i>Planococcus lilacinus</i>	ins	citrus mealybug	Regulated	1a & 1b	1 &/or 2
<i>Pseudaulacaspis cockerelli</i>	ins	Cockerell's scale	Regulated	1a & 1b	1 &/or 2
<i>Rhipiphorothrips cruentatus</i>	ins	leaf thrips	Regulated	1a & 1b	1 &/or 2



<i>Scirtothrips dorsalis</i>	ins	chilli thrips	Regulated	1a & 1b	1 &/or 2
<i>Selenothrips rubrocinctus</i>	ins	redbanded thrips	Regulated	1a & 1b	1 &/or 2
<i>Toxoptera odinae</i>	ins	black citrus aphid	Regulated	1a & 1b	1 &/or 2
<i>Xanthomonas campestris</i> pv. <i>mangiferae-indicae</i>	bac	bacterial black spot	Non regulated	.	NA
<i>Alternaria alternata</i>	fun	black stalk rot	Non regulated	.	NA
<i>Botryosphaeria dothidea</i> (anamorph <i>Fusicoccum aesculi</i>)	fun	canker	Non regulated	.	NA
<i>Botryosphaeria rhodina</i> (anamorph <i>Lasiodiplodia theobromae</i>)	fun	gummosis	Non regulated	.	NA
<i>Botryosphaeria ribis</i> (anamorph <i>Dothiorella ribis</i>)	fun	canker	Non regulated	.	NA
<i>Botryotinia fuckeliana</i> (anamorph <i>Botrytis cinerea</i>)	fun	grey mould	Non regulated	.	NA
<i>Ceratocystis paradoxa</i> (anamorph <i>Chalara paradoxa</i>)	fun	ceratocystis rot	Non regulated	.	NA
<i>Colletotrichum acutatum</i>	fun	anthracnose	Non regulated	.	NA
<i>Diaporthe citri</i> (anamorph <i>Phomopsis citri</i>)	fun	melanose	Non regulated	.	NA
<i>Dipodascus geotrichum</i> (anamorph <i>Geotrichum candidum</i>)	fun	sour rot	Non regulated	.	NA
<i>Glomerella cingulata</i> (anamorph <i>Colletotrichum gloeosporioides</i>)	fun	anthracnose	Non regulated	.	NA
<i>Glomerella lagenaria</i> (anamorph <i>Colletotrichum orbiculare</i>)	fun	-	Non regulated	.	NA
<i>Macrophomina phaseolina</i>	fun	ashy stem blight	Non regulated	.	NA
<i>Phytophthora nicotianae</i>	fun	buckeye rot	Non regulated	.	NA
<i>Pleospora allii</i> (anamorph <i>Stemphylium vesicarium</i>)	fun	black mould	Non regulated	.	NA
<i>Rhizopus stolonifer</i>	fun	rhizopus soft rot	Non regulated	.	NA
<i>Aonidiella aurantii</i>	ins	California red scale	Non regulated	.	NA
<i>Coccus hesperidum</i>	ins	brown soft scale	Non regulated	.	NA

<i>Drosophila melanogaster</i>	ins	vinegar fly	Non regulated	.	NA
<i>Helicoverpa armigera</i>	ins	tomato fruitworm	Non regulated	.	NA
<i>Heliothrips haemorrhoidalis</i>	ins	greenhouse thrips	Non regulated	.	NA
<i>Hemiberlesia lataniae</i>	ins	latania scale	Non regulated	.	NA
<i>Lepidosaphes beckii</i>	ins	purple scale	Non regulated	.	NA
<i>Nezara viridula</i>	ins	green vegetable bug	Non regulated	.	NA
<i>Parasaissetia nigra</i>	ins	nigra scale	Non regulated	.	NA
<i>Pseudococcus longispinus</i>	ins	longtailed mealybug	Non regulated	.	NA
<i>Saissetia coffeae</i>	ins	hemispherical scale	Non regulated	.	NA
<i>Toxoptera aurantii</i>	ins	black citrus aphid	Non regulated	.	NA
<i>Toxoptera citricida</i>	ins	brown citrus aphid	Non regulated	.	NA
<i>Brevipalpus phoenicis</i>	mit	passionvine mite	Non regulated	.	NA
<i>Polyphagotarsonemus latus</i>	mit	broad mite	Non regulated	.	NA
<i>Tetranychus urticae</i>	mit	twospotted spider mite	Non regulated	.	NA

NOTE: It is accepted by MPI New Zealand that the mandatory heat treatment will also contribute to the management of regulated insects other than the target fruit fly species.

Measures to prevent entry & establishment	.	No measures as pest non regulated
	1a	Visual inspection of produce and associated packaging
	1b	Consignment must be free from extraneous plant material - pests are Associated with other plant parts (e.g., leaves, stems, flowers)
	2a	Undergone appropriate pest control activities
	2b	Pest free area (based on official detection survey)
	3	Agreed offshore fruit fly treatment and bilateral quarantine agreement required
	4	Approved generic treatment
Actions on interception	NA	No actions as pest is non regulated
	0	No action due to low risk pathway
	1	Removal of trash - pests are associated with other plant parts (e.g., leaves, stems, flowers)
	2	Treat, reship or destroy
	2a	Treat, reship or destroy. Suspend pathway
	3	Reship or destroy. Suspend pathway