

## **Fresh Mandarin/Tangerine** (Citrus reticulata) for Human Consumption MAND-TANG-IHS.FPONSUITATION

Issued under the Biosecurity Act 1993

New Zealand Government

## TITLE

Import Health Standard: Fresh Mandarin/Tangerine (Citrus reticulata) for Human Consumption

## COMMENCEMENT

This Import Health Standard comes into force on date of signing.

## REVOCATION

This Import Health Standard revokes and replaces the following:

• Import Health Standard Commodity Sub-class: Fresh Fruit/Vegetables Mandarin, *Citrus reticulata* from Japan.

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## **ISSUING AUTHORITY**

This Import Health Standard is issued under section 24A of the Biosecurity Act 1993.

Dated at Wellington,

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## Consultation

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## Introduction

This introduction is not part of the Import Health Standard (IHS), but is intended to indicate its general effect.

## Purpose

An **IHS** specifies the requirements for **importing risk goods** into New Zealand. This **IHS** specifies the requirements that must be met when **importing fresh mandarin/tangerine** into New Zealand.

## Background

An IHS issued under the New Zealand Biosecurity Act 1993 (the Act) specifies the requirements to be met to effectively manage biosecurity risks associated with importing risk goods, including the risks from incidentally imported new organisms. IHSs include measures that must be applied in the exporting country before the risk goods are exported. IHSs also include requirements that must be met by importers during importation, including while the risk goods are in transit to New Zealand and held in a transitional facility, before biosecurity clearance can be given.

Post-clearance conditions may also be specified in an IHS.

## Who should read this?

This **IHS** should be read by anyone involved in the process of **importing fresh mandarin/tangerine** into New Zealand (or who has an interest in **importing fresh mandarin/tangerine**).

## Why is this important?

It is the responsibility of the **importer** to ensure that **risk goods** (i.e. **fresh mandarin/tangerine**) comply with the requirements of the relevant **IHS**. **Risk goods** that do not comply with the requirements of an **IHS** may not be cleared for **entry** into New Zealand and may be directed for **treatment**, re-shipment, destruction or further action deemed appropriate by a **Chief Technical Officer** (**CTO**). The **pathway** may be suspended if certain types of **viable regulated pests** or weed seeds are **intercepted** on the **consignment**.

Importers are liable for all associated expenses.

## Equivalence

A **CTO** may consider an application for an **equivalent phytosanitary measure** to be approved, different from that provided for in this **IHS**, to maintain at least the same level of protection assured by the current measure(s).

**Equivalence** will be considered with reference to the **International Standard for Phytosanitary Measures ISPM 24.** *Guidelines for the determination and recognition of equivalence of phytosanitary measures.* 

## **Document History**

This **IHS** replaces the revoked **Import Health Standard** Commodity Sub-class: Fresh Fruit/Vegetables citrus, *Citrus* spp. from Vanuatu.

This **IHS** also replaces the following schedules in the revoked **Import Health Standard** 152.02: *Importation* and Clearance of Fresh Fruit and Vegetables into New Zealand:

• Mandarin/Tangerine, Citrus reticulata, Australia

- Lime, Lemon, Grapefruit, Orange, Mandarin/tangerine, Tangelo, Pomelo, Citrus aurantiifolia, Citrus limon, Citrus paradisi, Citrus sinensis, Citrus reticulata, Citrus paradisi x Citrus reticulata, Citrus maxima, Egypt
- Mandarin, *Citrus reticulata*, Japan
- Mandarin/Tangerine, Citrus reticulata, United States of America
- Mandarin/tangerine, Citrus reticulata, Vanuatu

Version Date	Section Changed	Change(s) Description
XX July 2019	All	New document

## Other information

Guidance boxes are included within this **IHS** for explanatory purposes. The guidance included in these boxes is for information only and has no legal effect.

Guidance Document: *Import of Fresh Fruit and Vegetables for Human Consumption* provides information to assist with meeting the requirements of an **IHS** for **fresh fruits and vegetables** and should be read in conjunction with this **IHS**. **Biosecurity clearance** of **fresh fruits and vegetables** will be covered by a separate draft document titled *Clearance Process for Fresh Fruit and Vegetables for Human Consumption*.

Within this IHS, terms printed in bold have the same meaning as that set out and defined in ISPM 5. *Glossary of phytosanitary terms,* the Act or in this IHS.

# Consultation

## Part 1: General Requirements

## 1.1 Application

(1) This **Import Health Standard (IHS)** applies to **fresh mandarin/tangerine** fruit (*Citrus reticulata*) **imported** for human consumption ('**fresh mandarin/tangerine**').

#### Guidance

- Hybrids between species can be **imported** but only when each species is an approved **commodity**, i.e. an **IHS** exists for each species. The hybrid should meet the requirements specified in the **IHS** for each species in the hybrid. For example, pluots (*Prunus domestica* x *P. armeniaca*) should meet the requirements specified in the **IHS** for plum (*P. domestica*) and apricot (*P. armeniaca*).
- Some fresh commodities (commercially manufactured and processed fruits and vegetables of specific commercial brands that have undergone pre export assessment by the Ministry for Primary Industries (MPI)) can be found on the MPI website in <u>"Processed" Fresh Commodities</u>. These commodities are not considered to be risk goods and do not need to comply with the requirements of this IHS. To apply to have a processed fresh commodity assessed to be listed, contact <u>Plantimports@mpi.govt.nz</u>.
- Frozen, cooked, pickled, pureed or dried **commodities** for human consumption are covered by **Import Health Standard**: <u>Stored Plant Products for Human Consumption</u>.
- Import requirements for trade samples for evaluation are covered by Import Health Standard: Fresh Fruit and Vegetable Trade Samples for Evaluation.
- Import requirements for importing private consignments for fresh fruits and vegetables are covered by Import Health Standard: Private Consignments of Fresh Fruits and Vegetables for Human Consumption.

## 1.2 Incorporation by reference

- (1) The following documents are incorporated by reference under section 142M of the Act:
  - a) ISPM 4. Requirements for the establishment of pest free areas. Rome, IPPC, FAO.
  - b) **ISPM 5.** Glossary of phytosanitary terms. Rome, IPPC, FAO.
  - c) ISPM 7. Phytosanitary certification system. Rome, IPPC, FAO.
  - d) **ISPM 10.** Requirements for the establishment of pest free places of production and pest free production sites. Rome, IPPC, FAO.
  - e) **ISPM 12.** *Phytosanitary certificates.* Rome, IPPC, FAO.
  - f) **ISPM 14.** The use of integrated measures in a systems approach for pest risk management. Rome, IPPC, FAO.
  - g) **ISPM 23.** Guidelines for inspection. Rome, IPPC, FAO.
  - h) **ISPM 26.** Establishment of pest free areas for fruit flies (Tephritidae). Rome, IPPC, FAO.
  - i) ISPM 28. Phytosanitary treatments for regulated pests. Rome, IPPC, FAO.
  - j) ISPM 31. Methodologies for sampling of consignments. Rome, IPPC, FAO.
  - k) MPI Biosecurity Organisms Register for Imported Commodities (BORIC). Wellington, MPI.
  - I) MPI Schedule of Regulated (Quarantine) Weed Seeds. Wellington, MPI.
- (2) Under section 142O(3) of **the Act** it is declared that section 142O(1) does not apply, that is, a notice under section 142O(2) of **the Act** is not required to be published before material that amends or replaces any material incorporated by reference has legal effect as part of those documents.

## 1.3 Definitions

(1) Definitions are listed in Schedule 1.

## **1.4** General requirements for fresh mandarin/tangerine

- (1) **Importers** may only **import fresh mandarin/tangerine** from a country where:
  - a) the NPPO has provided evidence to the satisfaction of a CTO that the exporting country has a phytosanitary certification system that complies with ISPM 7. *Phytosanitary certification system*. The phytosanitary certification system (including programmes and standards) must demonstrate the process used to provide export assurance; and
  - b) an **Export Plan** has been approved by a **CTO**.
- (2) **Consignments** of **fresh mandarin/tangerine imported** into New Zealand must:
  - a) meet the specific requirements in Part 2 Specific Requirements;
  - b) be free from contamination and other extraneous material;
  - c) be **packaged** in clean and either new or refurbished material;
  - d) be secured in a manner to prevent **contamination**; and
  - e) be accompanied by documentation that meets the requirements of Part 3 *Inspection, Verification and Documentation Requirements*.
- (3) A consignment of fresh mandarin/tangerine may receive a biosecurity clearance if the fresh mandarin/tangerine meets the requirements of this IHS.

#### Guidance

- Countries that meet the requirements in 1.4 (1) and are approved to trade fresh mandarin/tangerine are listed in an <u>online pest database</u>.
- A list of pests associated with fresh mandarin/tangerine can be found in the online pest database.
- The full list of **regulated** and non-**regulated pests** for New Zealand can be found in **BORIC** and the <u>Schedule of regulated (quarantine) weed seeds</u>. These databases can be found on the MPI website.

## 1.5 Transitional arrangements

- (1) If a Bilateral Quarantine Arrangement (BQA), Official Assurance Programme (OAP) or other approved government to government arrangement exists on [date of issue] :
  - a) An Export Plan is not required during the transitional period; and
  - b) The **phytosanitary certificate** must include the **additional declarations** specified in Schedule 2 that are relevant to the exporting country (instead of the **additional declaration** required by 3.3).
- (2) Clause 1.5 (1) expires on the date that an **Export Plan** for the relevant country is approved by a **CTO** or 3 years after [date of issue] , whichever is earlier ('**transitional period**').

#### Guidance

 MPI is replacing all current BQAs, OAPs and other approved government to government arrangements with Export Plans. An Export Plan is not required during the transitional period as identified in 1.5 (2) because BQAs, OAPs and other approved government to government arrangements are considered equivalent to an Export Plan during the transitional period.

## Part 2: Specific Requirements

### 2.1 Basic Measures

(1) **Fresh mandarin/tangerine** must be sourced from a **production site** that uses standard **commercial production** methods.

### 2.2 Targeted Measures

- (1) The following **pest**(**s**) require *Targeted Measures*:
  - a) Aleurocanthus woglumi
  - b) Bactrocera tsuneonis
  - c) Diaphorina citri
  - d) Guignardia citricarpa (anamorph Phyllosticta citricarpa)
  - e) Phyllocnistis citrella
  - f) Tetranychus kanzawai
  - g) Spiroplasma citri [VO]
  - h) Xanthomonas citri subsp. citri (synonym Xanthomonas campestris pv. citri)
- (2) At least one of the following *Targeted Measures* must be applied in relation to **fresh** mandarin/tangerine to manage each of the **pest**(**s**) listed in 2.2 (1):
  - a) <u>Country Freedom</u>: a country has country freedom status in accordance with **ISPM 4**. *Requirements for the establishment of pest free areas* in relation to the **pest**.
  - b) <u>Pest Free Area</u>: the fresh mandarin/tangerine is sourced from a pest free area established in accordance with ISPM 4. *Requirements for the establishment of pest free areas.*
  - c) <u>Pest Free Place of Production</u>: the fresh mandarin/tangerine is sourced from a pest free place of production established in accordance with ISPM 10. Requirements for the establishment of pest free places of production and pest free production sites.
  - d) <u>In-field Pest Controls</u>: in-field **pest control activities** are undertaken that are effective for managing the **pests**.
  - e) <u>Phytosanitary Treatments</u>: a phytosanitary treatment that is effective for managing the pests in accordance with the efficacy requirements of ISPM 28. *Phytosanitary treatments for regulated pests* is applied prior to export or in transit to New Zealand.
  - f) <u>Systems Approach</u>: two or more independent measures listed above are applied in a way that accords with the systems approach described in ISPM 14. The use of integrated measures in a systems approach for pest risk management.
  - g) <u>Vector management</u>: management of vector(s) (denoted by [V]) to prevent transmission of vectored organisms (denoted by [VO]) using one of the phytosanitary measures listed above.

#### Guidance

- To prevent transmission of vectored organism(s) [VO] to susceptible commodities in New Zealand, it is necessary to prevent the entry of their vector(s) [V]. If vectored organisms are present in the exporting country, a vector will be categorised as pests requiring *Basic Measures* even if the vector is present in New Zealand. If the vectored organism is not present in the exporting country, then the associated vector(s), if present in New Zealand, will be categorised as a non-regulated non-quarantine pest(s).
- On some pathways, vectored organism(s) are listed as pests requiring Basic Measure(s) as good commercial production practices can manage the transmission to commodities for export to New Zealand. However, the associated vector may be a pest requiring Targeted Measure(s) as, in addition to being a vector, it is also a regulated quarantine pest in New Zealand. Check the online pest database to determine whether the associated vectored organism is present on a specific pathway

## 2.3 MPI-Specified Measures

- (1) The following **pest**(**s**) require *MPI-Specified Measures*:
  - a) Fruit flies of economic importance, including:
    - i) Bactrocera aquilonis
    - ii) Bactrocera halfordiae
    - iii) Bactrocera jarvisi
    - iv) Bactrocera neohumeralis
    - v) Bactrocera trilineola
    - vi) Bactrocera tryoni
    - vii) Ceratitis capitata
- (2) At least one of the following *MPI-Specified Measures* must be applied in relation to **fresh** mandarin/tangerine to manage each of the **pest**(**s**) listed in 2.3 (1):
  - a) <u>Country Freedom</u>: a **CTO** is satisfied that a country has country freedom status in accordance with **ISPM 4**. *Requirements for the establishment of pest free areas* in relation to the **pest**.
  - b) <u>Pest Free Area</u>: the fresh mandarin/tangerine is sourced from a pest free area established in accordance with ISPM 4. Requirements for the establishment of pest free areas and, if applicable, ISPM 26. Establishment of pest free areas for fruit flies (Tephritidae).
  - c) <u>Phytosanitary Treatments</u>: the fresh mandarin/tangerine is treated:
    - in accordance with the treatment for the pest specified in the relevant annex of ISPM 28.
       Phytosanitary treatments for regulated pests or if an annex is not available, a
       Phytosanitary Treatment as set out in Table 1 below;
    - ii) prior to export to New Zealand, or **in transit** to New Zealand if approved by a **CTO** and recorded in the **Export Plan**; and
    - iii) at a facility that is registered or approved by the **NPPO** in the exporting country or by a **CTO**.
- (3) Table 1 contains the approved phytosanitary **treatment** for **pest(s)** listed in 2.3 (1) which are not currently specified in a relevant annex of **ISPM 28**. *Phytosanitary treatments for regulated pests*.

Pest	Type of Measure	Treatment
Bactrocera aquilonis Bactrocera halfordiae Bactrocera jarvisi Bactrocera neohumeralis Bactrocera tryoni Ceratitis capitata	Cold Disinfestation (standard rates)	The core temperature of the fruit to be held continuously at one of the following temperature/time combinations immediately before export or in transit: 0°C or below for 13 days or 1°C (±0.6°C) for 16 days
Bactrocera trilineola	High Temperature Forced Air	<ul> <li>Exposure in a forced air chamber: <ul> <li>at a minimum of 60% relative humidity</li> <li>with air temperature increasing over a minimum of 3.5 hours from room temperature to 47.7°C or above</li> <li>with air temperature held at 47.7°C or above for a minimum of 1.5 hours</li> <li>with all fruit within the chamber maintaining a core temperature of 47.2°C or above for a minimum of 20 minutes.</li> </ul> </li> <li>Once the treatment is complete, the fruit may be cooled (e.g. by hydro cooling).</li> </ul>

Table 1: Approved phytosanitary treatments.

#### Guidance

• New Zealand is free from all economically important fruit fly species which are recognised as quarantine pests. Economically important fruit fly species will be added to the pest list for fresh mandarin/tangerine as and when they are identified.

## Draft for Consultation

## Part 3: Inspection, Verification and Documentation Requirements

## 3.1 Phytosanitary inspection

- (1) A sample unit for the purpose of this IHS is an individual fresh mandarin/tangerine fruit.
- (2) The **NPPO** of the exporting country must:
  - a) sample each homogeneous grower lot of fresh mandarin/tangerine. The minimum sample size for inspection must be based on a 95% confidence level that not more than 0.5% of the units in the lot are infested as set out in ISPM 31. Methodologies for sampling of consignments Appendix 2;
  - b) visually **inspect** each sample unit according to **official phytosanitary procedures** in accordance with **ISPM 23.** *Guidelines for inspection*;
  - c) verify that the **consignment** is free from defects such as broken skin, rot and damage;
  - d) verify that the *Basic Measures*, *Targeted Measures* and *MPI-Specified Measures* have been applied as outlined in Part 2 *Specific Requirements*;
  - e) reconcile that the number of packages presented for **inspection** is consistent with documentation;
  - f) verify that traceability labelling is complete; and
  - g) verify that **phytosanitary security** is maintained for the **consignment**.
- (3) The **NPPO** must contact MPI to establish the regulatory status of any **pests** not listed in **BORIC** and found during an **inspection**.

### 3.2 Phytosanitary certification

- (1) Each **consignment** must meet the requirements set out in Part 3 *Inspection, Verification and Documentation Requirements* and be accompanied by a **phytosanitary certificate** issued by the **NPPO** in accordance with **ISPM 12.** *Phytosanitary certificates*.
- (2) The phytosanitary certificate must include the following where applicable:
  - a) Sufficient detail to enable identification of the **consignment** and its component parts. Information must include country/place of origin.
  - b) The scientific name of fresh mandarin/tangerine (Citrus reticulata).
  - c) Full details of any phytosanitary treatments applied to fresh mandarin/tangerine in the "Disinfestation and/or Disinfection Treatment" section of the phytosanitary certificate or as an NPPO-endorsed attachment to the phytosanitary certificate.
    - i) All details of the **treatment** applied must be recorded, e.g. minimum **irradiation** dose, duration and temperature, chemical (active ingredient) and concentration.
  - d) The following certifying statement, or a variation that is compliant with **ISPM 12**. *Phytosanitary certificates* and has been approved by a **CTO**:
    - i) "This is to certify that the plants, plant products or other regulated articles described herein have been inspected and/or tested according to appropriate official procedures and are considered to be free from the quarantine pests specified by the importing contracting party and to conform with the current phytosanitary requirements of the importing contracting party, including those for regulated non-quarantine pests."
- (3) When the **consignment** is **treated in transit**:
  - a) the **phytosanitary certificate** must state "Treated in transit" in the "Disinfestation and / or Disinfection Treatment" section of the **phytosanitary certificate**; and

- b) the **importer** must provide evidence of the **in transit treatment** record (including temperature and duration).
- (4) If a consignment of fresh mandarin/tangerine is opened, split up or has its packaging changed prior to when it arrives in New Zealand, a phytosanitary certificate for re-export is required from the transiting country, in accordance with ISPM 12. *Phytosanitary certificates,* and must accompany each consignment.

#### Guidance

• If viable **regulated pests** are detected, a **phytosanitary certificate** should not be issued unless appropriate **phytosanitary measures** have been applied.

### 3.3 Additional declarations

- (1) Unless Country Freedom (2.2 (2)(a) or 2.3 (2)(a)) applies to all pests listed in 2.2 (1) and 2.3 (1), the phytosanitary certificate must also include the applicable additional declarations when *Targeted* or *MPI-Specified Measures* are required:
  - a) "This consignment was produced and prepared for export in accordance with the agreed Export Plan."

#### AND

- b) "This consignment [insert name of approved measure] for [name of pest]."
- (2) The additional declaration 3.3 (1) b) must be repeated for each pest listed in 2.3 (1) and its approved measure as outlined in the Export Plan.

#### Guidance

- Refer to 1.5 (1) b) for the transitional arrangements for **additional declarations**.
- Examples of the **additional declaration** 3.3 (1) (b) are as follows: This consignment was irradiated for *Bactrocera cucumis*, or this consignment has non-host status (varietal/maturity) for *Bactrocera cucumis*

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## **Schedule 1: Definitions**

Definitions have the same meaning as defined in **ISPM 5.** *Glossary of phytosanitary terms* or **the Act** unless set out below. Derived forms of terms set out in the aforementioned sources, e.g. *inspect* from *inspection*, are considered to have the same meaning as the defined term.

#### Additional declaration

Definition as per ISPM 5. Glossary of phytosanitary terms

Arrives in New Zealand Definition as per the Act.

**Biosecurity clearance** (including clearance/cleared) Definition as per the Act.

#### **Biosecurity Organism Register for Imported Commodities (BORIC)**

MPI database which identifies the **quarantine** status for an **organism** as either **regulated** or non-**regulated** for New Zealand. **BORIC** is available at:

https://www.mpi.govt.nz/news-and-resources/resources/registers-and-lists/biosecurity-organisms-register-forimported-commodities/

#### Chief Technical Officer (CTO)

Definition as per the Act.

#### **Commercial production**

Process (system) where activities, such as in-field monitoring, in-field **pest control activities**, harvesting, cleaning, sorting, and grading have been undertaken to produce a **commodity** that is free from defects such as broken skin, rot and damage. Depending on the systems in place, these activities can be undertaken at any stage from the point of planting to the point of export.

#### Commodity

Definition as per **ISPM 5**. Glossary of phytosanitary terms

#### Consignment

Definition as per ISPM 5. Glossary of phytosanitary terms

#### Contamination

Definition as per ISPM 5. Glossary of phytosanitary terms

#### Economically important fruit flies

Those regulated fruit flies which, on entry into New Zealand, would cause a major disruption to market access for a wide range of New Zealand **commodities** and/or have significant economic impacts on their production and/or have significant impact on the environment.

#### Efficacy

Definition as per **ISPM 5**. Glossary of phytosanitary terms

#### Entry (of a consignment)

Definition as per ISPM 5. Glossary of phytosanitary terms

#### Entry (of a pest)

Definition as per ISPM 5. Glossary of phytosanitary terms

#### Equivalence

Definition as per ISPM 5. Glossary of phytosanitary terms

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#### Export Plan

An **Export Plan** is a document negotiated between MPI and the **NPPO** of the exporting country that details how the exporting country will meet the **import** requirements (*Targeted Measures* and/or *MPI-Specified Measures*) for New Zealand.

#### FAO

Food and Agriculture Organization of the United Nations.

#### Free from (of a consignment, field or place of production)

Definition as per ISPM 5. Glossary of phytosanitary terms

Fresh Definition as per ISPM 5. Glossary of phytosanitary terms

#### Fruits and vegetables

Definition as per ISPM 5. Glossary of phytosanitary terms

#### High Impact Pest

**Regulated pests** that are considered to have a high economic impact if they were introduced into New Zealand and therefore require a higher level of measure e.g. *MPI-Specified*.

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**Import/imported** Definition as per **the Act**.

**Import health standard (IHS)** Definition as per **the Act**.

**Importation** Definition as per **the Act**.

**Importer** Definition as per **the Act**.

#### In transit

Refers to **risk goods** (**consignments**) in the process of being shipped to New Zealand, for example **risk goods** in sea containers on board a vessel. These **risk goods** or **consignments** may have **treatments** applied (for example, cold **treatment**) while the **risk goods** are en route to New Zealand.

**Incidentally imported new organism** Definition as per **the Act**.

Infestation Definition as per ISPM 5. Glossary of phytosanitary terms

Inspection Definition as per ISPM 5. Glossary of phytosanitary terms

**Interception** (of a **pest**) Definition as per **ISPM 5**. *Glossary of phytosanitary terms* 

#### International Standard for Phytosanitary Measures (ISPM)

Definition as per **ISPM 5**. *Glossary of phytosanitary terms*. The list of **ISPMs** are available from: https://www.ippc.int/en/core-activities/standards-setting/ispms/.

#### IPPC

International Plant Protection Convention.

#### Irradiation

Definition as per ISPM 5. Glossary of phytosanitary terms

#### Lot

Definition as per ISPM 5. Glossary of phytosanitary terms

#### Monitoring

Definition as per **ISPM 5**. Glossary of phytosanitary terms

#### National Plant Protection Organisation (NPPO)

Definition as per ISPM 5. Glossary of phytosanitary terms

#### Official

Definition as per ISPM 5. Glossary of phytosanitary terms

#### Official detection survey

An official process which collects and records data on **pest** occurrence or absence by **survey**, **monitoring** or other procedure.

#### Online pest database

MPI database that lists which countries are approved to export a specific **commodity** to New Zealand, the **pests** associated with specific country:**commodity** combinations and the **phytosanitary measures** that have been agreed between MPI and the **NPPO** of the exporting country to manage those **pests**. The **online pest database** is available at: <u>https://www.mpi.govt.nz/importing/food/fresh-fruit-and-</u>

vegetables/requirements/epest

#### Organism

Definition as per the Act.

#### Packaging/packaged

Definition as per ISPM 5. Glossary of phytosanitary terms

#### Pathway

Definition as per ISPM 5. Glossary of phytosanitary terms

#### Pest

Definition as per ISPM 5. Glossary of phytosanitary terms

#### Pest control activities

Activities such as cultural, chemical, biological, physical, genetic, behavioural for the purpose of **pest** control including **phytosanitary measures** such **pest free area**, in-field pest controls, phytosanitary **treatment**.

#### Pest free area

Definition as per **ISPM 5**. Glossary of phytosanitary terms

#### Pest free place of production

Definition as per **ISPM 5**. *Glossary of phytosanitary terms* 

#### Phytosanitary certification/phytosanitary certificate

Definition as per **ISPM 5**. Glossary of phytosanitary terms

#### Phytosanitary measure

Definition as per ISPM 5. Glossary of phytosanitary terms

#### Phytosanitary procedure

Definition as per **ISPM 5**. Glossary of phytosanitary terms

#### Phytosanitary security

Definition as per ISPM 5. Glossary of phytosanitary terms

#### **Place of production**

Definition as per ISPM 5. Glossary of phytosanitary terms

#### Plants

Definition as per **ISPM 5**. *Glossary of phytosanitary terms* 

#### Production site

Definition as per **ISPM 5**. *Glossary of phytosanitary terms* 

Quarantine Definition as per ISPM 5. Glossary of phytosanitary terms

#### **Quarantine pests**

Definition as per ISPM 5. Glossary of phytosanitary terms

#### **Regulated pest**

A pest that is identified as a regulated pest in BORIC or the Schedule of regulated (quarantine) weed seeds.

#### Re-export (consignment)

Definition as per ISPM 5. Glossary of phytosanitary terms

**Risk goods** Definition as per **the Act**.

#### Survey

Definition as per ISPM 5. Glossary of phytosanitary terms

#### Seed

Definition as per ISPM 5. Glossary of phytosanitary terms

#### Systems approach

Definition as per ISPM 5. Glossary of phytosanitary terms

**Transitional facility** Definition as per **the Act**.

**Treatment** (including **treated**) Definition as per **ISPM 5**. *Glossary of phytosanitary terms* 

#### Vector

An **organism** which is able to transmit disease causing **regulated pests** onto susceptible **fresh fruits and vegetables** in New Zealand.

#### **Vectored organism** (denoted by [VO] in the IHS)

Disease causing **regulated pests** that are able to **enter** New Zealand via a **vector** associated with the **imported commodities**.

#### Viable (regulated pest)

Any **regulated pest** that is capable of reproduction and development, including insects, **plants**, **seeds** and other **organisms**.

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## Schedule 2: Transitional period – Additional declarations

Table 2 specifies the **additional declarations**, relevant to the exporting country, which must be used instead of the **additional declarations** required by 3.3 during the **transitional period** identified in 1.5 (2).

Country	Additional declaration	
Australia	The mandarins/tangerines in this consignment have:	
	(a) undergone appropriate pest control activities that are effective against <i>Guignardia citricarpa</i>	
	OR	
	been sourced from an area free (verified by an official detection survey) from <i>Guignardia citricarpa</i>	
	AND	
	(b) been sourced from an area free (verified by an official detection survey) from <i>Xanthomonas citri</i> subsp. <i>citri</i>	
	AND	
	(c) been treated in accordance with Appendix 2; or, Appendix 5; or, Appendix 5b; or Appendix 5c of the Arrangement between the New Zealand Ministry for Primary Industries and the Australian Department of Agriculture concerning the access of host material of fruit fly species of economic significance into New Zealand from Australia.	
Japan	The mandarins in this consignment have been produced in accordance with the Workplan between the New Zealand Ministry for Primary Industries and the Japan Ministry of Agriculture, Forestry and Fisheries concerning the access of mandarins into New Zealand from Japan.	
United States of America	The mandarins in this consignment have:	
	(a) been subjected to approved post-harvest packhouse activities (washing, brushing and waxing) effective against all life stages of the Asian citrus psyllid	
	AND	
	<ul> <li>(b) undergone appropriate pest control activities that are effective against: <i>Aleurocanthus woglumi</i> <i>Spiroplasma citri</i> [VO] <i>Xanthomonas campestris</i> pv. <i>citri</i> </li> </ul>	
	OR	
	been sourced from an area free (verified by an official detection survey) from: <i>Aleurocanthus woglumi</i> <i>Spiroplasma citri</i> [VO] <i>Xanthomonas campestris</i> pv. <i>citri</i>	
	AND	
	(c) been treated in accordance with Appendix 1 of the Arrangement between the New Zealand Ministry for Primary Industries and the United States	

Table 2: Additional declarations relevant to the exporting country.

Country	Additional declaration
	Department of Agriculture, Animal and Plant Health Inspection Service concerning the access of host material of fruit fly species of economic significance into New Zealand from the United States of America.
Vanuatu	The Mandarins [or tangerines] in this consignment have:
	(a) undergone appropriate pest control activities that are effective against those regulated high impact pests specified by MPI.
	OR
	been sourced from an area free from those regulated high impact pests specified by MPI;
	AND
	(b) been treated in accordance with Appendix 3 of the Bilateral Quarantine Arrangement between MPI and VQIS.

## Draft for Consultation