Fresh Papaya/Pawpaw (Carica papaya) for Human Consumption onsultation

PAP-PAW-IHS.FP

TITLE

Import Health Standard: Fresh Papaya/Pawpaw (Carica papaya) 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 Papaya, (Carica papaya) from Australia.
- Import Health Standard Commodity Sub-class: Fresh Fruit/Vegetables Papaya, Carica papaya from Fiji.
- Import Health Standard Commodity Sub-class: Fresh Fruit/Vegetables Papaya, Carica papaya from the Philippines.
- Import Health Standard Commodity Sub-class: Fresh Fruit/Vegetables Papaya, Carica papaya from Samoa.
- Import Health Standard Commodity Sub-class: Fresh Fruit/Vegetables Papaya, Carica papaya from Tonga.
- Import Health Standard Commodity Sub-class: Fresh Fruit/Vegetables Papaya, (Carica papaya) from United States of America - State of Hawaii.
- Import Health Standard Commodity Sub-class: Fresh Fruit/Vegetables Papaya, (Carica papaya) from Vanuatu.

ISSUING AUTHORITY

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

Dated at Wellington,

Stephen Butcher
Principal Adviser, Plants & Pathways
Ministry for Primary Industries
(acting under delegated authority of the Director-General)

Contact for further information Ministry for Primary Industries (MPI) Biosecurity New Zealand Plants & Pathways PO Box 2526 Wellington 6140

Email: plantimports@mpi.govt.nz

Ministry for Primary Industries Page 1 of 17

Contents		Page
Introduction		
Part 1:	General Requirements	5
1.1	Application	5
1.2	Incorporation by reference	5 5 6
1.3	Definitions	6
1.4	General requirements for fresh papaya/pawpaw	6
1.5	Transitional arrangements	6
Part 2:	Specific Requirements	7
2.1	Basic Measures	7
2.2	Targeted Measures	7
2.3	MPI-Specified Measures	7
Part 3:	Inspection, Verification and Documentation Requirements	10
3.1	Phytosanitary inspection	10
3.2	Phytosanitary certification	10
3.3	Additional declarations	11
Schedul	le 1: Definitions	12
Schedule 2: Transitional period – Additional declarations		



Ministry for Primary Industries Page 2 of 17

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 papaya/pawpaw** 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 papaya/pawpaw** into New Zealand (or who has an interest in **importing fresh papaya/pawpaw**).

Why is this important?

It is the responsibility of the **importer** to ensure that **risk goods** (i.e. **fresh papaya/pawpaw**) 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 following schedules in the revoked **Import Health Standard** 152.02: *Importation and Clearance of Fresh Fruit and Vegetables into New Zealand:*

- Papaya/Pawpaw, Carica papaya, Australia
- Papaya/Pawpaw, Carica papaya, Cook Islands
- Papaya/Pawpaw, Carica papaya, Fiji
- Papaya/Pawpaw, Carica papaya, Philippines

Ministry for Primary Industries Page 3 of 17

- Papaya/Pawpaw, Carica papaya, Samoa
- Papaya/Pawpaw, Carica papaya, Tonga
- Papaya/Pawpaw, Carica papaya, United States of America (State of Hawaii)
- Papaya/Pawpaw, Carica papaya, 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**.

Draft for Consultation

Ministry for Primary Industries Page 4 of 17

Part 1: General Requirements

1.1 Application

(1) This **Import Health Standard (IHS)** applies to **fresh papaya/pawpaw** fruit (*Carica papaya*) **imported** for human consumption ('fresh papaya/pawpaw').

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 "Processed" Fresh Commodities. 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 Plantimports@mpi.govt.nz.
- Frozen, cooked, pickled, pureed or dried **commodities** for human consumption are covered by **Import Health Standard:** *Stored Plant Products for Human Consumption*.
- **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.
 - i) 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.

Ministry for Primary Industries Page 5 of 17

1.3 Definitions

(1) Definitions are listed in Schedule 1.

1.4 General requirements for fresh papaya/pawpaw

- (1) **Importers** may only **import fresh papaya/pawpaw** 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 papaya/pawpaw 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 papaya/pawpaw may receive a biosecurity clearance if the fresh papaya/pawpaw meets the requirements of this IHS.

Guidance

- Countries that meet the requirements in 1.4 (1) and are approved to trade **fresh papaya/pawpaw** are listed in an **online pest database**.
- A list of **pests** associated with **fresh papaya/pawpaw** 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 Schedule of regulated (quarantine) weed seeds. 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 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.

Ministry for Primary Industries Page 6 of 17

Part 2: Specific Requirements

2.1 Basic Measures

(1) Fresh papaya/pawpaw 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) Bemisia tabaci [strain]
 - c) Conogethes punctiferalis
 - d) Guignardia citricarpa (anamorph Phyllosticta citricarpa)
- (2) At least one of the following *Targeted Measures* must be applied in relation to **fresh papaya/pawpaw** 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 papaya/pawpaw is sourced from a pest free area established in accordance with ISPM 4. Requirements for the establishment of pest free areas.
 - c) Pest Free Place of Production: the fresh papaya/pawpaw 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.
- (3) Table 1 contains the approved phytosanitary **treatment** for **pest(s)** listed in 2.2 (1) which is not currently specified in a relevant annex of **ISPM 28.** Phytosanitary treatments for regulated pests.

Table 1: Approved phytosanitary treatment.

Pest	Type of Measure	Treatment
Conogethes punctiferalis	Irradiation	Irradiated with a minimum absorbed dose of 250 Gy.

Guidance

In 2.2 (1), "[strain]" is used to denote a pest which is present in New Zealand and is regulated because
there is a variant of this species overseas which is an increased risk to New Zealand compared to
species already present.

2.3 MPI-Specified Measures

(1) The following **pest(s)** require *MPI-Specified Measures*:

Ministry for Primary Industries Page 7 of 17

- a) Bactrocera cucumis
- b) Bactrocera cucurbitae
- c) Bactrocera dorsalis
- d) Bactrocera facialis
- e) Bactrocera frauenfeldi
- f) Bactrocera jarvisi
- g) Bactrocera kirki
- h) Bactrocera melanotus
- i) Bactrocera musae
- j) Bactrocera neohumeralis
- k) Bactrocera passiflorae
- I) Bactrocera philippinensis
- m) Bactrocera trilineola
- n) Bactrocera tryoni
- o) Bactrocera xanthodes
- p) Ceratitis capitata
- (2) At least one of the following *MPI-Specified Measures* must be applied in relation to **fresh papaya/pawpaw** to manage each of the **pest(s)** listed in 2.3 (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**. No additional measures for that **pest** are required.
 - b) <u>Pest Free Area</u>: the fresh papaya/pawpaw 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) Phytosanitary Treatments: the fresh papaya/pawpaw is treated:
 - i) 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 2 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
 - at a facility that is registered or approved by the **NPPO** in the exporting country or by a **CTO**.
- (3) Table 2 contains the approved phytosanitary **treatment**(s) 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*.

Table 2: Approved phytosanitary treatments.

Pest	Type of Measure	Treatment
Bactocera facialis Bactocera kirki Bactrocera melanotus Bactrocera passiflorae Bactrocera trilineola Bactrocera xanthodes	High Temperature Forced Air	 e at a minimum of 60% relative humidity e with air temperature increasing over a minimum of 3.5 hours from room temperature to 47.7°C or above e with air temperature held at 47.7°C or above for a minimum of 1.5 hours e with all fruit within the chamber maintaining a core temperature of 47.2°C or above for a minimum of 20 minutes. Once the treatment is complete, the fruit may be cooled (e.g. by hydro cooling).
Bactrocera cucurbitae Bactrocera dorsalis	Vapour Heat Treatment	Exposure in a vapour heat chamber: • at a minimum of 95% relative humidity

Ministry for Primary Industries Page 8 of 17

Pest	Type of Measure	Treatment
Ceratitis capitata		 with air temperature increasing over a minimum of 4 hours from room temperature to 47.5°C or above with air temperature held at 47.5°C or above for a minimum of 1.5 hours with all fruit within the chamber maintaining a core temperature of 47.2°C or above for a minimum of 20 minutes. Once the treatment is complete, the fruit may be cooled (e.g. by hydro cooling).
Bactrocera cucurbitae Bactrocera dorsalis Bactrocera phillippinensis	Vapour Heat Treatment	 e at a minimum of 95% relative humidity e with air temperature increasing over a minimum of 3.5 hours from room temperature to 46.5°C or above e with air temperature held at 46.5°C or above for a minimum of 1.5 hours e with all fruit within the chamber maintaining a core temperature of 46°C or above for a minimum of 70 minutes. Once the treatment is complete, the fruit may be cooled (e.g. by hydro cooling).

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
papaya/pawpaw as and when they are identified.



Ministry for Primary Industries Page 9 of 17

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 papaya/pawpaw** fruit.
- (2) The **NPPO** of the exporting country must:
 - sample each homogeneous grower lot of fresh papaya/pawpaw. 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;
 - visually inspect each sample unit according to official phytosanitary procedures in accordance with ISPM 23. Guidelines for inspection and ISPM 31. Methodologies for sampling of consignments for all regulated pests required by New Zealand;
 - 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:
 - 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 papaya/pawpaw** (Carica papaya).
 - c) Full details of any phytosanitary **treatments** applied to **fresh papaya/pawpaw** 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

Ministry for Primary Industries Page 10 of 17

- b) the **importer** must provide evidence of the **in transit treatment** record (including temperature and duration).
- (4) If a **consignment** of **fresh papaya/pawpaw** 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 2.2/2.3 (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*



Ministry for Primary Industries Page 11 of 17

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

Arrive 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-for-imported-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 economic impacts on the environment.

ultation

Efficacy (of a treatment)

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

Ministry for Primary Industries Page 12 of 17

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

Heat treatment

Definition as per ISPM 5. Glossary of phytosanitary terms

Import

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.

raft tor

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

Ministry for Primary Industries Page 13 of 17

Irradiation

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

Lot

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

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: https://www.mpi.govt.nz/importing/food/fresh-fruit-and-vegetables/requirements/epest

Organism

Definition as per the Act.

Packaging

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 as **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 certificate

Definition as per ISPM 5. Glossary of phytosanitary terms

Phytosanitary certification

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

Ministry for Primary Industries Page 14 of 17

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 pest

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.

Seeds

Definition as per ISPM 5. Glossary of phytosanitary terms

Strain (denoted by [strain] in the IHS)

A **pest** which is present in New Zealand and is **regulated** because there is a variant of this species overseas which is an increased risk to New Zealand compared to species already present.

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

Viable (regulated pest)

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

Ministry for Primary Industries Page 15 of 17

Schedule 2: Transitional period – Additional declarations

Table 3 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) *Transitional arrangements*.

Table 3: Additional declarations relevant to the exporting country.

Country	Additional declaration
Australia	(a) The papaya in this consignment have undergone appropriate pest control activities that are effective against <i>Conogethes punctiferalis</i> ;
	AND
	(b) The papaya in this consignment have been treated in accordance with Appendix 12 of the Bilateral Quarantine Arrangement between MPI and AQIS.
Cook Islands	The papaya in this consignment has been treated in accordance with Appendix 2 of the Arrangement between the New Zealand Ministry for Primary Industries and the Cook Islands Ministry of Agriculture concerning the access of host material of fruit fly species of economic significance into New Zealand from the Cook Islands.
Fiji	The pawpaw in this consignment has been treated in accordance with the Appendix 4 of the Arrangement between the New Zealand Ministry for Primary Industries and the Fiji Ministry of Agriculture, Fisheries and Forests concerning the access of host material of fruit fly species of economic significance into New Zealand form Fiji.
Philippines	The papaya in this consignment has:
	 (a) undergone appropriate pest control activities that are effective against: Aleurocanthus woglumi Conogethes punctiferalis Guignardia citricarpa (anamorph Phyllosticta citricarpa) [black spot strain] AND
	(b) been treated in accordance with Appendix 4 of the Arrangement between the New Zealand Ministry for Primary Industries and the Philippines Department of Agriculture, concerning the access of host material of fruit fly species of economic significance into New Zealand from the Philippines.
Samoa	The papaya 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 MAFFM.
Tonga	The papaya in this consignment has been treated in accordance with Appendix 2 of the Arrangement between the New Zealand Ministry for Primary Industries

Ministry for Primary Industries Page 16 of 17

Country	Additional declaration
	and the Tonga Ministry of Agriculture and Forestry, concerning the access of host material of fruit fly species of economic significance into New Zealand from Tonga.
United States of America- Hawaii	This is to certify that the papayas in this consignment have undergone appropriate pest control activities that are effective against those regulated high impact pests specified by MPI.
Vanuatu	The papaya in this consignment:
	(a) have undergone appropriate pest control activities that are effective against Bemisia tabaci.
	AND
	(b) have been treated in accordance with Appendix 3 of the Bilateral Quarantine Arrangement between MPI and VQIS.

Draft for Consultation

Ministry for Primary Industries Page 17 of 17