

# 行政院農業委員會動植物防疫檢疫局 函

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受文者：本局高雄分局

發文日期：中華民國109年8月11日  
發文字號：防檢四字第1091493604號  
速別：最速件  
密等及解密條件或保密期限：  
附件：如文1091493604-A1~A2

主旨：有關紐西蘭增訂Tomato mottle mosaic virus寄主植物種植用種子輸入檢疫措施，請惠轉知輸出業者配合辦理，請查照。

說明：

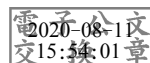
- 一、依據世界貿易組織（WTO）109年7月24日G/SPS/N/NZL/634通知文件（如附件1）辦理。
- 二、旨述緊急措施管制對象為番椒屬（Capsicum spp.）及番茄（Solanum lycopersicum）種子，輸入時應檢附輸出國植物檢疫機關簽發之植物檢疫證明書，依其生產地是否為Tomato mottle mosaic virus（ToMMV）之疫區，採不同加註方式：
  - （一）非疫區；
  - （二）非疫生產點，或；
  - （三）來自疫區：依據ISTA（International Seed Testing Association）或AOSA（Association of Official Seed Analysts）之取樣方法至少取樣3,000粒種子，並依據國家植物保護機關核可之ELISA或PCR方法進行檢測未罹染該病毒。
- 三、經查我國現非ToBRFV之疫區，請貴分局轉知相關輸出業者配合以加註非疫區方式辦理，相關加註內容請參見紐國本次新修正之種植用種子輸入健康標準（Import Health Standard: Seeds for Sowing 155.02.05，以下簡稱種子輸入標準，如附件2）番椒屬（第39至40頁）及番茄（第133至135頁）種子之相關內容。
- 四、次查紐國種子輸入標準有關番椒屬及番茄種子分別另有其他病原應配合加註事項，經檢視我國皆為所列病原之非疫區，可配合以加註非疫區方式辦理（附件2）。



五、另近來紐國新增或修正種子輸入標準相關檢疫條件內容次數頻繁，請貴分局於受理種植用種子輸紐西蘭之檢疫案件時，請先查詢紐國最新版種子輸入標準（參考網址：<https://www.mpi.govt.nz/importing/plants/seeds-for-sowing/requirements-for-importing-seeds-for-sowing/>）相關檢疫規定並參閱該國初級產業部網頁最新消息及相關內容，必要時可洽該國查詢窗口（[info@mpi.govt.nz](mailto:info@mpi.govt.nz)），並請我國輸出業者配合辦理相關事項，以利我國種植用種子順利輸紐。

正本：本局基隆分局、本局新竹分局、本局臺中分局、本局高雄分局

副本：臺灣種苗改進協會、行政院農業委員會農糧署、本局植物檢疫組



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**NOTIFICATION OF EMERGENCY MEASURES**

<b>1.</b>	<b>Notifying Member:</b> <u>NEW ZEALAND</u> <b>If applicable, name of local government involved:</b>
<b>2.</b>	<b>Agency responsible:</b> Ministry for Primary Industries
<b>3.</b>	<b>Products covered (provide tariff item number(s) as specified in national schedules deposited with the WTO; ICS numbers should be provided in addition, where applicable):</b> Seeds for Sowing of <i>Capsicum</i> spp. and <i>Solanum lycopersicum</i>
<b>4.</b>	<b>Regions or countries likely to be affected, to the extent relevant or practicable:</b> <input checked="" type="checkbox"/> <b>All trading partners</b> <input type="checkbox"/> <b>Specific regions or countries:</b>
<b>5.</b>	<b>Title of the notified document:</b> Import Health Standard 155.02.05: <i>Seeds for Sowing</i> . <b>Language(s):</b> English. <b>Number of pages:</b> 167 <a href="https://members.wto.org/crnattachments/2020/SPS/NZL/20_4477_00_e.pdf">https://members.wto.org/crnattachments/2020/SPS/NZL/20_4477_00_e.pdf</a>
<b>6.</b>	<b>Description of content:</b> This alert is for an amendment to the seeds for sowing import health standard. The amendment adds emergency measures to effectively manage the risk of <i>Tomato mottle mosaic virus</i> (ToMMV) on the seed for sowing pathway for the hosts <i>Capsicum</i> spp. (pg 39-40) and <i>Solanum lycopersicum</i> (133-135). The import health standard describes import requirements for seeds for sowing imported into New Zealand.  MPI's emergency measures to manage ToMMV on the seeds for sowing pathway are:  The inclusion of ToMMV as a quarantine pest in the specific requirements for <i>Capsicum</i> and <i>lycopersicum</i> in the seeds for sowing import health standard. The requirement of a phytosanitary certificate additional declaration to certify that the seeds were either: Sourced from a 'pest free area', free from <i>Tomato mottle mosaic virus</i> ; OR Sourced from a 'pest free place of production', free from <i>Tomato mottle mosaic virus</i> ; OR Officially tested, on a representative sample of a minimum of 3000 seeds officially drawn according to the ISTA or AOSA sampling methodology, using an NPPO-approved ELISA or NPPO-approved PCR testing method and found free from <i>Tomato mottle mosaic virus</i> . Testing is required to be completed offshore prior to export, or on arrival in New Zealand.
<b>7.</b>	<b>Objective and rationale:</b> <input type="checkbox"/> food safety, <input type="checkbox"/> animal health, <input checked="" type="checkbox"/> plant protection, <input type="checkbox"/> protect humans from animal/plant pest or disease, <input type="checkbox"/> protect territory from other damage from pests.
<b>8.</b>	<b>Nature of the urgent problem(s) and reason for urgent action:</b> Emergency measures are being adopted to prevent the introduction into New Zealand of <i>Tomato mottle mosaic virus</i> (ToMMV), which is associated with the hosts <i>Capsicum</i> spp. and <i>Solanum lycopersicum</i> imported as seeds for sowing. This decision is based on recent interceptions at the border of ToMMV on <i>S. lycopersicum</i> seeds for sowing imported into New Zealand and a Pest Risk Assessment.

<p><b>9. Is there a relevant international standard? If so, identify the standard:</b></p> <p><input type="checkbox"/> <b>Codex Alimentarius Commission (e.g. title or serial number of Codex standard or related text):</b></p> <p><input type="checkbox"/> <b>World Organization for Animal Health (OIE) (e.g. Terrestrial or Aquatic Animal Health Code, chapter number):</b></p> <p><input checked="" type="checkbox"/> <b>International Plant Protection Convention (e.g. ISPM number):</b> ISPM number: 13</p> <p><input type="checkbox"/> <b>None</b></p> <p><b>Does this proposed regulation conform to the relevant international standard?</b></p> <p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p><b>If no, describe, whenever possible, how and why it deviates from the international standard:</b></p>
<p><b>10. Other relevant documents and language(s) in which these are available:</b></p>
<p><b>11. Date of entry into force (dd/mm/yy)/period of application (as applicable):</b> 24 July 2020</p> <p><input type="checkbox"/> <b>Trade facilitating measure</b></p>
<p><b>12. Agency or authority designated to handle comments: <input checked="" type="checkbox"/> National Notification Authority, <input checked="" type="checkbox"/> National Enquiry Point. Address, fax number and e-mail address (if available) of other body:</b></p> <p>Mrs Sally Jennings, Coordinator, SPS New Zealand PO Box 2526, Wellington, New Zealand Tel: +64 4 894 0431 Fax: +64 4 894 0733 E-mail: <a href="mailto:sps@mpi.govt.nz">sps@mpi.govt.nz</a> Website: <a href="https://www.mpi.govt.nz/importing/overview/access-and-trade-into-new-zealand/world-trade-organization-notifications/">https://www.mpi.govt.nz/importing/overview/access-and-trade-into-new-zealand/world-trade-organization-notifications/</a></p>
<p><b>13. Text(s) available from: <input checked="" type="checkbox"/> National Notification Authority, <input checked="" type="checkbox"/> National Enquiry Point. Address, fax number and e-mail address (if available) of other body:</b></p> <p>Mrs Sally Jennings, Coordinator, SPS New Zealand PO Box 2526, Wellington, New Zealand Tel: +64 4 894 0431 Fax: +64 4 894 0733 E-mail: <a href="mailto:sps@mpi.govt.nz">sps@mpi.govt.nz</a> Website: <a href="https://www.mpi.govt.nz/importing/overview/access-and-trade-into-new-zealand/world-trade-organization-notifications/">https://www.mpi.govt.nz/importing/overview/access-and-trade-into-new-zealand/world-trade-organization-notifications/</a></p>



# Import Health Standard

## Seeds for Sowing

155.02.05

22 July 2020

## TITLE

Import Health Standard: Seeds for Sowing

## COMMENCEMENT

This Import Health Standard comes into force on the date of issue, except for the import requirements to manage the following viroids:

- *Tomato chlorotic dwarf viroid* on the *Petunia* specific requirements (section 2.58.1); and
- *Columnnea latent viroid*, *Tomato apical stunt viroid* and *Tomato plant macho viroid* on the *Solanum lycopersicum* specific requirements (section 2.73.1).

The requirements to manage the viroids mentioned above come into effect on 22 August 2020.

## REVOCATION

This import health standard revokes and replaces Import Health Standard 155.02.05: Seeds for Sowing, dated 16th day of June 2020.

## ISSUING AUTHORITY

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

Dated at Wellington this 22nd day of July 2020

Director, Plant & Pathways  
Ministry for Primary Industries  
(acting under delegated authority of the Director-General)

Contact for further information  
Ministry for Primary Industries (MPI)  
Regulation & Assurance Branch  
Plant Imports  
PO Box 2526  
Wellington 6140  
Email: [plantimports@mpi.govt.nz](mailto:plantimports@mpi.govt.nz)

## 2.14 *Capsicum*

The following requirements only apply to species in the Plant Biosecurity Index listed under Import Specifications for Seed as “see 155.02.05 under *Capsicum*”.

**Approved countries:** All

**Quarantine pests:** *Pepper chat fruit viroid*; *Potato spindle tuber viroid*, *Tomato brown rugose fruit virus*, *Tomato mottle mosaic virus*

**Import permit:** Not required

**PEQ:** Not required

**Approved treatment:** Not required

**Phytosanitary certificate:** Required

### 2.14.1 Phytosanitary certificate - Additional declaration

- (1) If satisfied that the pre-shipment activities have been undertaken, the exporting country NPPO must confirm this by providing the certifying statement as per Part 1.5.2 of this import health standard and also the following additional declaration (s) to the phytosanitary certificate:

“The [*Capsicum annuum*; *C. baccatum*; *C. cardenasii*; *C. chinense*; *C. eximium*; *C. frutescens*; *C. microcarpum*; *C. pendulum*; *C. pubescens*] seeds for sowing have been

a) For *Potato spindle tuber viroid* (PSTVd):

- i) sourced from (country name) where *Potato spindle tuber viroid* is not known to occur.”

**OR**

- ii) sourced from a ‘pest free place of production’, where parent plants were tested according to a NPPO approved methodology and found free from *Potato spindle tuber viroid*”

**OR**

- iii) officially tested, on a representative sample of a minimum of 3000 seeds officially drawn according to the ISTA or AOSA sampling methodology using an approved PCR NPPO testing method, and found to be free from *Potato spindle tuber viroid*”

**AND**

b) For *Pepper chat fruit viroid* (PCFVd):

- i) sourced from a ‘pest free area’ free from *Pepper chat fruit viroid*”

**OR**

- ii) *Pepper chat fruit viroid* (PCFVd) is absent/not known to occur in \_\_\_\_\_(name of country)

**OR**

- iii) sourced from a ‘pest free place of production’ free from *Pepper chat fruit viroid*”

**OR**

- iv) officially tested, on a representative sample of a minimum of 3000 seeds officially drawn according to the ISTA or AOSA sampling methodology using an approved PCR NPPO testing method, and found to be free from *Pepper chat fruit viroid*”

**AND**

- c) For *Tomato brown rugose fruit virus* (ToBRFV):
- i) sourced from 'pest free area', free from *Tomato brown rugose fruit virus*".

**OR**

- ii) sourced from a 'pest free place of production' free from *Tomato brown rugose fruit virus*".

**OR**

- iii) officially tested, on a representative sample of a minimum of 3000 seeds officially drawn according to the ISTA or AOSA sampling methodology, using an NPPO-approved ELISA or NPPO-approved PCR testing method and found free from *Tomato brown rugose fruit virus*".

**AND**

- d) For *Tomato mottle mosaic virus* (ToMMV):
- i) sourced from a 'pest free area' free from *Tomato mottle mosaic virus*".

**OR**

- ii) sourced from a 'pest free place of production' free from *Tomato mottle mosaic virus*".

**OR**

- iii) officially tested, on a representative sample of a minimum of 3000 seeds officially drawn according to the ISTA or AOSA sampling methodology, using an NPPO-approved ELISA or NPPO-approved PCR testing method, and found free from *Tomato mottle mosaic virus*".

**2.14.2 Testing requirements**

- (1) Testing is required to be completed offshore prior to export, or on arrival in New Zealand.
- (2) Pre-export testing for each seed lot must be endorsed by the NPPO on the phytosanitary certificate, or if tested on arrival in New Zealand, must be completed by an MPI-approved testing laboratory.
- (3) Testing on-shore will be performed using an MPI-approved testing method.

**Guidance**

- The ISHI-Veg local lesion bioassay for *Tomato brown rugose fruit virus* and *Tomato mottle mosaic virus* is not accepted as a valid test by MPI.
- Additional declarations on phytosanitary certificates to meet the offshore testing requirements for *Tomato brown rugose fruit virus* and *Tomato mottle mosaic virus* in Import Health Standard 155.02.05: *Seeds for sowing* should be based only on a negative result obtained in an NPPO-approved ELISA or NPPO-approved PCR test and not on results from a bioassay.



## 2.73 *Solanum lycopersicum*

The following requirements only apply to species in the Plant Biosecurity Index listed under Import Specifications for Seed as “see 155.02.05 under *Solanum lycopersicum*.”

**Approved countries:** All

**Quarantine pests:** *Columnea latent viroid*, *Pepino mosaic virus*, *Potato spindle tuber viroid*, *Tomato chlorotic dwarf viroid*, *Tomato brown rugose fruit virus*, *Tomato apical stunt viroid*, *Tomato plant macho viroid*, *Tomato mottle mosaic virus*

**Import permit:** Not required

**PEQ:** Not required

**Approved treatment:** Not required

**Phytosanitary certificate:** Required

### 2.73.1 Phytosanitary certificate - Additional declarations

- (1) If satisfied that the pre-shipment activities have been undertaken, the exporting country NPPO must confirm this by providing the certifying statement as per Part 1.5.2 of this import health standard and also the following additional declaration (s) to the phytosanitary certificate:
- a) “The *Solanum lycopersicum* seeds have been prepared to industry standards with thorough cleaning to remove all traces of flesh from the seeds”.
- AND**
- b) “The *Solanum lycopersicum* seeds have been:
    - i) sourced from a ‘pest free area’ free from *Pepino mosaic virus*.
- OR**
- ii) sourced from a ‘pest free place of production’ free from *Pepino mosaic virus*.
- OR**
- iii) officially tested, on a representative sample, and using appropriate methods, and found to be free from *Pepino mosaic virus*”.
- AND**
- c) “ The *Solanum lycopersicum* seeds have been:
    - i) produced in a ‘pest free area’ free from *Columnea latent viroid*, *Potato spindle tuber viroid*, *Tomato apical stunt viroid*, *Tomato chlorotic dwarf viroid*, and *Tomato planta macho viroid*.
- OR**
- ii) produced in a ‘pest free place of production’ free from *Columnea latent viroid*, *Potato spindle tuber viroid*, *Tomato apical stunt viroid*, *Tomato chlorotic dwarf viroid*, and *Tomato planta macho viroid*.
- OR**
- iii) produced in a ‘pest free place of production’ where parent plants have been tested according to a NPPO approved methodology and found free from *Columnea latent viroid*, *Potato spindle tuber viroid*, *Tomato apical stunt viroid*, *Tomato chlorotic dwarf viroid*, and *Tomato planta macho viroid*.

**OR**

- iv) officially tested, on a representative sample of a minimum of 3000 seeds officially drawn according to the ISTA or AOSA sampling methodology using a NPPO approved PCR testing method, and found to be free from *Columnea latent viroid*, *Potato spindle tuber viroid*, *Tomato apical stunt viroid*, *Tomato chlorotic dwarf viroid*, and *Tomato planta macho viroid*".

**AND**

- d) " The *Solanum lycopersicum* seeds have been:  
i) sourced from a 'pest free area', free from *Tomato brown rugose fruit virus*

**OR**

- ii) sourced from a 'pest free place of production' free from *Tomato brown rugose fruit virus*.

**OR**

- iii) officially tested, on a representative sample of a minimum of 3000 seeds officially drawn according to the ISTA or AOSA sampling methodology, using an NPPO-approved ELISA or NPPO-approved PCR testing method and found free from *Tomato brown rugose fruit virus*".

**AND**

- e) " The *Solanum lycopersicum* seeds have been:  
i) sourced from a 'pest free area', free from *Tomato mottle mosaic virus*

**OR**

- ii) sourced from a 'pest free place of production' free from *Tomato mottle mosaic virus*.

**OR**

- iii) officially tested, on a representative sample of a minimum of 3000 seeds officially drawn according to the ISTA or AOSA sampling methodology, using an NPPO-approved ELISA or NPPO-approved PCR testing method and found free from *Tomato mottle mosaic virus*".

### 2.73.2 Testing requirements

- (1) Testing is required to be completed offshore prior to export, or on arrival in New Zealand.
- (2) Pre-export testing for each seed lot must be endorsed by the NPPO on the phytosanitary certificate, or if tested on arrival in New Zealand, must be completed by an MPI-approved testing laboratory.
- (3) Testing on-shore will be performed using an MPI-approved testing method.

#### Guidance

- The ISHI-Veg local lesion bioassay for *Tomato brown rugose fruit virus* and *Tomato mottle mosaic virus* is not accepted as a valid test by MPI.
- Additional declarations on phytosanitary certificates to meet the offshore testing requirements for *Tomato brown rugose fruit virus* and *Tomato mottle mosaic virus* in Import Health Standard 155.02.05: *Seeds for sowing* should be based only on a negative result obtained in an NPPO-approved ELISA or NPPO-approved PCR test and not on results from a bioassay.
- For tomato seed lots tested for quarantine pests onshore in New Zealand at an MPI-approved testing laboratory, additional declarations by the exporting NPPO are not required to be endorsed on the phytosanitary certificate.

- Measures for *Columnnea latent viroid*, *Tomato apical stunt viroid* and *Tomato planta macho viroid* will come into force on 22 August 2020