

# 行政院農業委員會動植物防疫檢疫局 函

地址：100060臺北市中正區和平西路二段100號9樓

承辦人：路幼妍

電話：(02)2343-1401#7911

傳真：(02)2304-7455

電子信箱：yylu@mail.baphiq.gov.tw

受文者：本局高雄分局

發文日期：中華民國111年3月22日

發文字號：防檢四字第1111493661號

速別：普通件

密等及解密條件或保密期限：

附件：如文-A1~A2

主旨：有關南韓檢疫機關公告修正馬鈴薯紡錘形塊莖類病毒（Potato spindle tuber viroid, PSTVd）檢疫條件案，請惠轉知相關所轄種子種苗業者配合辦理，請查照。

說明：

- 一、依據世界貿易組織110年11月12日G/SPS/N/KOR/501/Add.1通知文件（附件1）辦理。
- 二、本次修正增列濱藜屬（*Atriplex semilunaris*）等16項植物繁殖用種子、生植株、莖、葉及其地下部為PSTVd寄主，禁止（限制）自PSTVd疫區（包含我國）輸往南韓，並修正疫區國家列表，繁殖用種子之檢疫條件及檢疫證明書應加註事項摘要彙整如附件2。
- 三、我國非PSTVd發生地區，惟因南韓將我國列為PSTVd疫區，申請人如欲輸銷我國產PSTVd寄主種子至南韓，仍請配合該國規定，於輸出前向本局轄區分局申請輸出檢疫，並經取樣進行聚合酶連鎖反應（PCR）檢測PSTVd，俾利依檢測結果辦理輸出檢疫證明書之加註。

正本：社團法人台灣種苗改進協會、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：行政院農業委員會種苗改良繁殖場、本局植物防疫組、本局植物檢疫組

2022-03-22  
交08:19章





12 November 2021

(21-8597)

Page: 1/2

Committee on Sanitary and Phytosanitary Measures

Original: English

## NOTIFICATION

### *Addendum*

The following communication, received on 10 November 2021, is being circulated at the request of the Delegation of the Republic of Korea.

#### Amendment of prohibited areas and hosts of Potato spindle tuber viroid (PSTVd)

The Animal and Plant Quarantine Agency (APQA), Ministry of Agriculture, Food and Rural Affairs (MAFRA) in the Republic of Korea, has amended prohibited areas and host plants of Potato spindle tuber viroid (PSTVd), one of the prohibited quarantine pests of Korea, which is based on the result of Pest Risk Analysis (PRA). The import of seeds for sowing, fresh stems and leaves, and living and fresh underground parts of host plants from the specified regions will be prohibited from the consignments with Phytosanitary Certificate, shipped on and after 11 November 2021. The information of prohibited areas and host plants about Potato spindle tuber viroid (PSTVd) is detailed in the attachment 1 (available in English).

[https://members.wto.org/crnattachments/2021/SPS/KOR/21\\_7104\\_00\\_e.pdf](https://members.wto.org/crnattachments/2021/SPS/KOR/21_7104_00_e.pdf)

- Three regions or countries are removed from prohibited areas: Argentina, Chile, New Zealand.
  - Among the host plants from prohibited areas where PSTVd has been distributed, the import of the following products will be permitted on condition as follows:
    - o Product covered: Seeds for sowing of *Atriplex semilunaris*, *Brugmansia* spp., *Capsicum annuum* (syn. *Capsicum frutescens*), *Cestrum aurantiacum*, *Cestrum elegans*, *Cestrum endlicheri*, *Cestrum nocturnum*, *Cestrum x cultum*, *Chenopodium eremaeum*, *Dahlia* spp., *Datura leichhardtii*, *Erigeron bonariensis*, *Hevea brasiliensis*, *Lycianthes rantonnetii* (syn. *Solanum rantonnetii*), *Nicandra physalodes*, *Persea americana*, *Physalis angulata*, *Physalis peruviana*, *Solanum anguivi*, *Solanum coagulans*, *Solanum dasyphyllum*, *Solanum laxum* (syn. *Solanum jasminoides*), *Solanum lycopersicum* (syn. *Lycopersicon esculentum*), *Solanum melongena*, *Solanum muricatum*, *Solanum nigrum*, *Solanum pseudocapsicum*, *Solanum sisymbriifolium*, *Streptosolen jamesonii*.
    - o Import will be permitted on condition of either (1) or (2):
      - (1) By certifying that the exported seeds are produced in areas, places or production sites free from Potato spindle tuber viroid. Each consignment must be accompanied by the Phytosanitary Certificate endorsed with the following additional declaration: "The seeds are produced from pest free area, places or production site for Potato spindle tuber viroid by establishing and maintaining the pest free status in accordance with ISPM No. 4 or No. 10."
      - (2) By certifying that the export seeds are free from Potato spindle tuber viroid through PCR test before export. Each consignment must be accompanied by Phytosanitary Certificate endorsed with the following additional declaration. "The seeds were tested by PCR before export and found free from Potato spindle tuber viroid." Or each consignment should be accompanied by the Phytosanitary Certificate and a separate "PCR Inspection Certificate" (see attachment 2, available in English, [https://members.wto.org/crnattachments/2021/SPS/KOR/21\\_7104\\_01\\_e.pdf](https://members.wto.org/crnattachments/2021/SPS/KOR/21_7104_01_e.pdf)) PCR test results from public testing agencies and labs authorized by the NPPO (educational organizations, commercial testing labs or seed industry labs etc.) will be accepted.
- \* If the PCR test certificate is accompanied, the copy of authorization of the testing agencies or labs issued by the NPPO of an export country and the electrophoresis report of PCR test would be required.

**This addendum concerns a:**

- Modification of final date for comments
- Notification of adoption, publication or entry into force of regulation
- Modification of content and/or scope of previously notified draft regulation
- Withdrawal of proposed regulation
- Change in proposed date of adoption, publication or date of entry into force
- Other: Amendment of prohibited areas and hosts of Potato spindle tuber viroid (PSTVd).

**Comment period: (If the addendum extends the scope of the previously notified measure in terms of products and/or potentially affected Members, a new deadline for receipt of comments should be provided, normally of at least 60 calendar days. Under other circumstances, such as extension of originally announced final date for comments, the comment period provided in the addendum may vary.)**

- Sixty days from the date of circulation of the addendum to the notification and/or (dd/mm/yy): Not applicable

**Agency or authority designated to handle comments:  National Notification Authority,  National Enquiry Point. Address, fax number and e-mail address (if available) of other body:**

Ministry of Agriculture, Food and Rural Affairs/MAFRA  
94 Dasom2-ro, Government Complex-Sejong, Sejong-si, 30110, Republic of Korea  
Tel: +(82 44) 201 2080/2081  
Fax: +(82 44) 868 0449  
E-mail: wtoagri@korea.kr

**Text(s) available from:  National Notification Authority,  National Enquiry Point. Address, fax number and e-mail address (if available) of other body:**

Ministry of Agriculture, Food and Rural Affairs/MAFRA  
94 Dasom2-ro, Government Complex-Sejong, Sejong-si, 30110, Republic of Korea  
Tel: +(82 44) 201 2080/2081  
Fax: +(82 44) 868 0449  
E-mail: wtoagri@korea.kr

---

## Import-prohibition (restriction) of host plants of *Potato spindle tuber viroid* (PSTVd)

### 1. Prohibition (Restriction) of import

- In accordance with Article 10 and 11(1) of the Plant Protection Act, Import-prohibited (restricted) plants from prohibited (restricted) areas can not be imported.

\* The underlined host plants and areas are newly added.

Host Plants	Prohibited (Restricted) Areas	Prohibited Pests
Seeds for sowing, fresh stems and leaves, and living and fresh underground parts of <u><i>Atriplex semilunaris</i></u> , <u><i>Brugmansia</i> spp.</u> , <u><i>Capsicum annuum</i></u> (syn. <i>Capsicum frutescens</i> ), <u><i>Cestrum aurantiacum</i></u> , <u><i>Cestrum elegans</i></u> , <u><i>Cestrum endlicheri</i></u> , <u><i>Cestrum nocturnum</i></u> , <u><i>Cestrum x cultum</i></u> , <u><i>Chenopodium eremaeum</i></u> , <u><i>Dahlia</i> spp.</u> , <u><i>Datura leichhardtii</i></u> , <u><i>Erigeron bonariensis</i></u> , <u><i>Hevea brasiliensis</i></u> , <u><i>Ipomoea batatas</i></u> , <u><i>Lycianthes rantonnetii</i></u> (syn. <i>Solanum rantonnetii</i> ), <u><i>Nicandra physalodes</i></u> , <u><i>Persea americana</i></u> , <u><i>Physalis angulata</i></u> , <u><i>Physalis peruviana</i></u> , <u><i>Solanum anguivi</i></u> , <u><i>Solanum coagulans</i></u> , <u><i>Solanum dasyphyllum</i></u> , <u><i>Solanum laxum</i></u> (syn. <i>Solanum jasminoides</i> ), <u><i>Solanum lycopersicum</i></u> (syn. <i>Lycopersicon esculentum</i> ), <u><i>Solanum melongena</i></u> , <u><i>Solanum muricatum</i></u> , <u><i>Solanum nigrum</i></u> , <u><i>Solanum pseudocapsicum</i></u> , <u><i>Solanum sisymbriifolium</i></u> , <u><i>Solanum tuberosum</i></u> , <u><i>Streptosolen jamesonii</i></u> ,	<ul style="list-style-type: none"> <li>○ Asia: Afghanistan, Bangladesh, China (restricted areas: Gansu, Guangzhou, Hebei, Heilongjiang, Inner Mongolia, Jiangsu, Jilin, Liaoning, Ningxia Hui, Shandong, Shanxi, Qinghai), Chinese Taipei, Georgia, India (restricted areas: Himachal Pradesh, Karnataka, Maharashtra), Indonesia, Iran, Israel, Japan (restricted area: Honshu), <u>Kazakhstan</u>, <u>Pakistan</u>, Republic of Azerbaijan, Thailand, Turkey.</li> <li>○ Europe: Austria, Belarus, Belgium, <u>Croatia</u>, Czech Republic, Germany, Greece, Hungary, Italia, Malta, Montenegro, Netherland, Poland, Russia, Slovenia, Spain, <u>Switzerland</u>, United Kingdom (restricted areas: England, Wales), Ukraine.</li> <li>○ Africa: Egypt, <u>Ghana</u>, <u>Kenya</u>, Nigeria, <u>Uganda</u>.</li> <li>○ North America: Mexico, United States of America (restricted areas: Illinois, Kansas, Maine, Maryland, Michigan, Minnesota, Mississippi, Nebraska, New Hampshire, New York, North Carolina, North Dakota, Ohio, Wisconsin, Wyoming)</li> <li>○ Central America: Costa Rica, Dominican Republic,</li> <li>○ South America: Bolivarian Republic of Venezuela, Peru.</li> <li>○ Oceania : Australia (restricted areas: West Australia, Queensland)</li> </ul>	- <i>Potato spindle tuber viroid</i> (PSTVd)

## **2. Additional requirement for import of seeds for sowing produced in prohibited areas**

- Products covered: Seeds for sowing of *Atriplex semilunaris*, *Brugmansia* spp., *Capsicum annuum* (syn. *Capsicum frutescens*), *Cestrum aurantiacum*, *Cestrum elegans*, *Cestrum endlicheri*, *Cestrum nocturnum*, *Cestrum x cultum*, *Chenopodium eremaeum*, *Dahlia* spp., *Datura leichhardtii*, *Erigeron bonariensis*, *Hevea brasiliensis*, *Lycianthes rantonnetii* (syn. *Solanum rantonnetii*), *Nicandra physalodes*, *Persea americana*, *Physalis angulata*, *Physalis peruviana*, *Solanum anguivi*, *Solanum coagulans*, *Solanum dasyphyllum*, *Solanum laxum* (syn. *Solanum jasminoides*), *Solanum lycopersicum* (syn. *Lycopersicon esculentum*), *Solanum melongena*, *Solanum muricatum*, *Solanum nigrum*, *Solanum pseudocapsicum*, *Solanum sisymbriifolium*, *Streptosolen jamesonii*.
- Import will be permitted on condition of either (1) or (2):
  - (1) By certifying that the exported seeds are produced in areas, places or production sites free from Potato spindle tuber viroid. Each consignment must be accompanied by the Phytosanitary Certificate endorsed with the following additional declaration:

*“The seeds are produced from pest free area, places or production site for Potato spindle tuber viroid by establishing and maintaining the pest free status in accordance with ISPM No. 4 or No. 10.”*
  - (2) By certifying that the export seeds are free from *Potato spindle tuber viroid* through PCR test before export. Each consignment must be accompanied by Phytosanitary Certificate endorsed with the following additional declaration.

*“The seeds were tested by PCR before export and found free from Potato spindle tuber viroid.”*

Or each consignment should be accompanied by the Phytosanitary Certificate and a separate “PCR Inspection Certificate (see attachment 2)”

PCR test results from public testing agencies and labs authorized by the NPPO (educational organizations, commercial testing labs or seed industry labs etc.) will be accepted.

- If the PCR test certificate is accompanied, the copy of authorization of the testing agencies or labs issued by the NPPO of an export country and the electrophoresis report of PCR test would be required.

## **3. The date of application**

- This measure is applied from the date of shipment on 11 November 2021.

[Attachment 2]

## PCR INSPECTION CERTIFICATE

Certificate No. \_\_\_\_\_

Name of Corporation :

Address of Corporation :

Phone number :

Authentication Number of NPPO :

We hereby certify that the seed described below were found to be free from PSTVd (*Potato spindle tuber viroid*) according to PCR inspection before shipping.

Shipper : \_\_\_\_\_

Consignee : \_\_\_\_\_

Description of Goods : \_\_\_\_\_

Quantity : \_\_\_\_\_

Date of PCR inspection : \_\_\_\_\_

Attachment 1. A Copy of Authentication Certificate of NPPO

2. Electrophoresis Report of PCR inspection for PSTVd

Date of Issue \_\_\_\_\_

Name of Issue \_\_\_\_\_ (Signature) \_\_\_\_\_

南韓公告之馬鈴薯紡錘形塊莖類病毒 (*Potato spindle tuber viroid*, PSTVd) 檢疫條件摘要(通知文件編號 G/SPS/N/KOR/501/Add.1) (110.11.11 起)

一、禁止(限制)自疫區輸入下列植物之繁殖用種子、生植株莖、葉及地下部：

1、 <u><i>Atriplex semilunaris</i></u>	17、 <i>Persea americana</i>
2、 <u><i>Brugmansia</i> spp.</u>	18、 <u><i>Physalis angulata</i></u>
3、 <i>Capsicum annuum</i> (syn. <i>Capsicum frutescens</i> )	19、 <i>Physalis peruviana</i>
4、 <u><i>Cestrum aurantiacum</i></u>	20、 <u><i>Solanum anguivi</i></u>
5、 <u><i>Cestrum elegans</i></u>	21、 <u><i>Solanum coagulans</i></u>
6、 <u><i>Cestrum endlicheri</i></u>	22、 <u><i>Solanum dasyphyllum</i></u>
7、 <i>Cestrum nocturnum</i>	23、 <i>Solanum laxum</i> (syn. <i>Solanum jasminoides</i> )
8、 <u><i>Cestrum x cultum</i></u>	24、 <i>Solanum lycopersicum</i> (syn. <i>Lycopersicon esculentum</i> )
9、 <u><i>Chenopodium eremaeum</i></u>	25、 <i>Solanum melongena</i>
10、 <i>Dahlia</i> spp.	26、 <i>Solanum muricatum</i>
11、 <u><i>Datura leichhardtii</i></u>	27、 <i>Solanum nigrum</i>
12、 <u><i>Erigeron bonariensis</i></u>	28、 <i>Solanum pseudocapsicum</i>
13、 <u><i>Hevea brasiliensis</i></u>	29、 <u><i>Solanum sisymbriifolium</i></u>
14、 <i>Ipomoea batatas</i>	30、 <i>Solanum tuberosum</i>
15、 <i>Lycianthes rantonnetii</i> (syn. <i>Solanum rantonnetii</i> )	31、 <i>Streptosolen jamesonii</i>
16、 <u><i>Nicandra physalodes</i></u>	

二、疫區產前述植物繁殖用種子，除 *Ipomoea batatas* 及 *Solanum tuberosum* 外，得依以下檢疫條件二擇一方式辦理輸韓：

- (1) 種子產自 PSTVd 非疫區或非疫生產點者，檢疫證明書應加註「本批種子產自依 ISPM 第 4 號或第 10 號建立及維持之 PSTVd 非疫區或非疫生產點，或
- (2) 種子經 PCR 檢測者，檢疫證明書應加註「本批種子經 PCR 檢測未染 PSTVd」，或逐批檢附植物檢疫機關認可機構出具之 PCR 檢測證明文件(檢附 PCR 檢測證明文件者，須併附植物檢疫機關委託檢測機構之證明文件副本及 PCR 檢測電泳報告)。