

行政院農業委員會動植物防疫檢疫局 函

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附件：如文1061493239-a1

主旨：有關澳大利亞修正輸入馬鈴薯斑紋病菌(*Candidatus Liberibacter solanacearum*)寄主種子及組織培養苗之緊急措施並於106年4月3日實施案，請惠轉知輸出業者配合辦理，請查照。

說明：

- 一、依據WTO/SPS 106年3月21日G/SPS/N/AUS/345/Add.1號通知文件(如附件)辦理。
- 二、旨揭檢疫緊急措施管制對象為芹菜(*Apium graveolens*)、胡蘿蔔(*Daucus carota*)、防風草(*Pastinaca sativa*)及香芹(*Petroselinum crispum*)之種子及組織培養苗，並要求於輸出國植物檢疫證明書加註馬鈴薯斑紋病菌之檢疫結果，內容摘述如下：
 - (一)種子輸入重量大於250公克之檢疫條件：
 - 1、至少取樣20,000粒種子以聚合酵素連鎖反應(Polymerase Chain Reaction, PCR)技術檢測，確認無罹染此病原；或，
 - 2、熱水處理，50℃至少20分鐘。
 - 3、於輸出國植物檢疫證明書加註檢疫結果，加註內容如下：
 - (1)The consignment of [botanical name (Genus species)] was tested by PCR [insert Laboratory report number] on a sample of 20,000 seeds and found free from *Candidatus Liberibacter solanacearum*; or,
 - (2)The consignment of [botanical name (Genus species)] was hot water treated (temperature of 50℃ for at least 20 minutes)。
 - 4、種子若為粉衣狀態，應採商業化生產及包裝，並於粉衣

前進行熱水處理或PCR技術檢測，若粉衣種子輸入重量大於10公斤，應另由ISTA認證實驗室採樣並依ISTA規定進行潔淨度分析。

- 5、若種子來自澳大利亞所列小紅鯉節蟲之疫區國家，採海運貨櫃輸入且重量大於10公斤，應另加註經檢疫未罹染小紅鯉節蟲，加註內容如下：The plant product(s) were inspected and found free from Khapra beetle (Trogoderma granarium)。

(二)種子輸入重量小於250公克之檢疫條件：

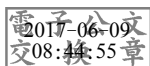
- 1、採輸出前熱水處理並於輸出國植物檢疫證明書加註檢疫結果；或，
- 2、輸入澳國時，每批種子取樣重量之20%以PCR技術檢測，確認無罹染此病原。

(三)組織培養苗之檢疫條件：

- 1、取樣以PCR技術檢測，確認無罹染此病原；
- 2、於輸出國植物檢疫證明書加註檢疫結果，加註內容如下：
The tissue culture in the consignment was tested for Candidatus Liberibacter solanacearum and found free of the bacterium by using Polymerase Chain Reaction (PCR) test method。
- 3、輸出前未取樣以PCR技術檢測者，輸入澳國後，應於密閉設施內實施隔離檢疫，並將以PCR技術檢測，確認無罹染此病原。

正本：臺灣種苗改進協會、財團法人農業科技研究院(植物種苗產學研聯盟)、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：本局植物檢疫組





21 March 2017

(17-1559)

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Committee on Sanitary and Phytosanitary Measures

Original: English

NOTIFICATION OF EMERGENCY MEASURES

Addendum

The following communication, received on 17 March 2017, is being circulated at the request of the Delegation of Australia.

Extension of emergency measures against "*Candidatus* *Liberibacter solanacearum*" to include the seeds and tissue cultures of additional apiaceous hosts

As notified on 21 August 2014 (G/SPS/N/AUS/345), Australia's emergency measures against "*Candidatus* *Liberibacter solanacearum*" require that carrot seed for sowing and carrot and celery tissue cultures must be subject to testing. Since the introduction of the emergency measures, "*Candidatus* *Liberibacter solanacearum*" has been detected on the seeds of celery/celeriac (*Apium graveolens*), parsley (*Petroselinum crispum*) and parsnip (*Pastinaca sativa*). The seeds and tissue cultures of these species will be subject to the same emergency measures as the seeds of carrot and tissue cultures of carrot and celery. The emergency measures against "*Candidatus* *Liberibacter solanacearum*" for the seeds of these additional hosts will be effective from 3 April 2017.

Amended emergency measures for seeds for sowing:

The emergency measures require that seeds for sowing of *Apium graveolens*, *Daucus carota*, *Pastinaca sativa* and *Petroselinum crispum* are tested for "*Candidatus* *Liberibacter solanacearum*" and found free of the bacterium by using Polymerase Chain Reaction (PCR) using a sample size of 20,000 seeds. Alternatively the seeds of *Apium graveolens*, *Daucus carota*, *Pastinaca sativa* and *Petroselinum crispum* may be hot water treated (temperature of 50°C for at least 20 minutes).

Small seed lots of *Apium graveolens*, *Daucus carota*, *Pastinaca sativa* and *Petroselinum crispum* are PCR tested on arrival in Australia using 20 percent of the seed lot by weight.

Phytosanitary certification requirements for seeds for sowing:

Each consignment of *Apium graveolens*, *Daucus carota*, *Pastinaca sativa* and *Petroselinum crispum* must be accompanied by an official government Phytosanitary Certificate endorsed with one of the following additional declarations:

The consignment of [botanical name (Genus species)] was tested by PCR [insert Laboratory report number] on a sample of 20,000 seeds and found free from "*Candidatus* *Liberibacter solanacearum*".

OR

The consignment of [botanical name (Genus species)] was hot water treated (temperature of 50°C for at least 20 minutes).

Amended emergency measures for tissue cultures:

The emergency measures require that tissue cultures of *Apium graveolens*, *Daucus carota*, *Pastinaca sativa* and *Petroselinum crispum* are PCR tested for "*Candidatus* *Liberibacter solanacearum*" and found free of the bacterium.

This addendum concerns a:

- ☐ Modification of final date for comments
- ☒ Modification of content and/or scope of previously notified regulation
- ☐ Withdrawal of regulation
- ☐ Change in period of application of measure
- ☐ Other:

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:

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