

Phytosanitary guarantees provided for the export of seed potatoes from Belgium to the Russian Federation (RU):

Left column: the list of quarantine organisms of RU for seed potatoes

Middle column: EU plant health legislation and presence/absence of the organism

In the right-hand side column is briefly presented how guarantees are provided for each quarantine harmful organism regarding pest free origins in Belgium (pest free areas, places and/or sites of production free from quarantine organisms of RU for seed potatoes, if applicable).

Detailed Information on pest status is available in the EPPO PQR database in accordance with ISPM 8 and more information on control can be obtained on request (s4.pccb@afsca.be).

Quarantine Harmful Organism (HO) of RU	EU legislation Presence/Absence	How guarantees are provided in BE
I. Quarantine objects absent in the territory of the Russian Federation		
Plant pests		
<i>Andian <i>Premnotypes</i> spp.</i>	(Non-European) Regulated by the Plant Health Directive 2000/29/EC - Annex IAI <i>Not present in EU/BE</i>	<i>Survey, visual inspections, sampling and lab-confirmation in accordance with the EU legislation.</i>
<i>Epitrix cucumeris</i> (Harris)	Regulated by emergency measures 2012/270/EU. movement from demarcated area permitted after decontamination <i>Absent in BE</i>	<i>Survey, visual inspections, sampling and lab-confirmation in accordance with the EU legislation.</i>
<i>Epitrix tuberis</i> Gentner	Regulated by emergency measures 2012/270/EU movement from demarcated area permitted after decontamination <i>Absent in BE</i>	<i>Survey, visual inspections, sampling and lab-confirmation in accordance with the EU legislation.</i>
Fungous causative agents of plant diseases		
<i>Thecaphora solani</i> Thirum et O'Brien.(= <i>Angiosorus solani</i>)	Regulated by the Plant Health Directive 2000/29/EC - Annex IAI <i>Not present in EU/BE</i>	<i>Survey, visual inspections, sampling and lab-confirmation in accordance with the EU legislation.</i>
Viral causative agents of plant diseases		
Potato Andean latent tymovirus	Regulated by the Plant Health Directive 2000/29/EC - Annex IAI <i>Not present in EU/BE</i>	<i>Survey, visual inspections, sampling and lab-confirmation in accordance with the EU legislation.</i>

Potato Andean mottle comovirus	Regulated by the Plant Health Directive 2000/29/EC - Annex IAI <i>Not present in EU/BE</i>	<i>Survey, visual inspections, sampling and lab-confirmation in accordance with the EU legislation.</i>
Potato T trichovirus	Regulated by the Plant Health Directive 2000/29/EC - Annex IAI <i>Not present in EU/BE</i>	<i>Survey, visual inspections, sampling and lab-confirmation in accordance with the EU legislation.</i>
Potato yellowing alfamovirus	Regulated by the Plant Health Directive 2000/29/EC - Annex IAI <i>Not present in EU/BE</i>	<i>Survey, visual inspections, sampling and lab-confirmation in accordance with the EU legislation.</i>
Nematode causative agents of plant diseases		
<i>Globodera pallida</i> (Stone) Behrens	Regulated by the Plant Health Directive 2000/29/EC - Annex IAll Annex IVAI Annex IVAll Annex IB Regulated by control Directive 2007/33/EC <i>Present in BE</i>	<i>Survey, visual inspections, sampling and lab-confirmation in accordance with the EU legislation.</i> Monitored through the Seed Potato certification process through testing of field and tuber inspections. Seed potato crops must be planted in fields that has been officially tested and found to be free from PCN.
Columbian <i>Meloidogyne chitwoodi</i>	Regulated by the Plant Health Directive 2000/29/EC - Annex IAll Movement of tubers permitted from PFPP & PFA. Inspection and sampling of the tubers after harvest <i>Present in BE</i>	<i>Survey, visual inspections, sampling and lab-confirmation in accordance with the EU legislation.</i> <i>Establishment of demarcated areas.</i>
Plants		
<i>Iva axillaris</i> Pursh.	Not regulated by EU law <i>Absent in BE</i>	
<i>Ipomoea hederacea</i> L.	Not regulated by EU law <i>Transient-non actionable in BE</i>	<i>Visual inspections</i>
<i>Ipomoea lacunose</i> L.	Not regulated by EU law <i>Transient-non actionable in BE</i>	<i>Visual inspections</i>
<i>Solanum carolinense</i> L.	Not regulated by EU law <i>Absent in BE</i>	
<i>Solanum elaeagnifolium</i> Cav.	Not regulated by EU law <i>Absent in BE</i>	
<i>Helianthus ciliaris</i> DC.	Not regulated by EU law <i>Absent in BE</i>	
<i>Striga</i> spp (all types)	Not regulated by EU law <i>Absent in BE</i>	
<i>Cenchrus pauciflorus</i> Benth.	Not regulated by EU law <i>Absent in BE</i>	

<i>Bidens pilosa</i> L.	Not regulated by EU law <i>Transient-non actionable in BE</i>	<i>Visual inspections, not known to be associated with potato production in BE</i>
II. Quarantine objects, stenotopic in the territory of the Russian Federation		
Plant pests		
<i>Phthorimaea operculella</i> Zell.	Not regulated by EU law <i>Present in BE</i>	<i>Survey, visual inspections, sampling and lab-confirmation.</i>
Fungous causative agents of plant diseases		
<i>Synchytrium endobioticum</i> (Schilb.) Percival	Regulated by Plant Health Directive 2000/29/EC Annex IAll Annex IVAI Annex IVAII Regulated by control Directive 69/464/EC <i>Absent in BE</i>	<i>Survey, visual inspections, sampling and lab-confirmation in accordance with the EU legislation.</i>
Bacterial causative agents of plant diseases		
<i>Ralstonia solanacearum</i> (Smith) Yabuuchi et al.	Regulated by Plant Health Directive 2000/29/EC Annex IAll Annex IVAI Annex IVAII Regulated by control Directive 98/57/EC <i>Present in BE- no detection in seed potatoes since 2005.</i>	<i>Survey, visual inspections, sampling and lab-confirmation in accordance with the EU legislation.</i> <i>Establishment of demarcated areas.</i>
Nematode causative agents of plant diseases		
<i>Globodera rostochiensis</i> (Woll.) Behrens.	Regulated by Plant Health Directive 2000/29/EC Annex IAll Annex IVAI Annex IVAII Regulated by control Directive 2007/33/EC <i>Present in BE</i>	<i>Survey, visual inspections, sampling and lab-confirmation in accordance with the EU legislation.</i> Monitored through the Seed Potato certification process through official testing of field for seed potato production and growing crop and tuber inspections. Seed potato crops must be planted in fields that has been officially tested and found to be free from PCN.
Plants		
<i>Ambrosia psilostachya</i> DC	Not regulated by EU law <i>Present in BE</i>	<i>Visual inspections</i>
<i>Ambrosia artemisiifolia</i> L.	Not regulated by EU law <i>Present in BE</i>	<i>Visual inspections</i>
<i>Ambrosia trifida</i> L.	Not regulated by EU law <i>Transient, non-actionable</i>	<i>Visual inspections</i>

<i>Acroptilon repens</i> DC.	Not regulated by EU law Absent in BE	
<i>Solanum rostratum</i> Dun.	Not regulated by EU law <i>Transient, non-actionable</i>	<i>Visual inspections, not known to be associated with potato production in BE</i>
<i>Solanum triflorum</i> Nutt.	Not regulated by EU law <i>Present in BE</i>	<i>Visual inspections, not known to be associated with potato production in BE</i>
<i>Cuscuta</i> spp.	Not regulated by EU law <i>Present in BE</i>	<i>Visual inspections, not known to be associated with potato production in BE</i>