



VALSTYBINĖ AUGALININKYSTĖS TARNYBA  
PRIE ŽEMĖS ŪKIO MINISTERIJOS

THE STATE PLANT SERVICE  
UNDER THE MINISTRY OF AGRICULTURE  
OF THE REPUBLIC OF LITHUANIA

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Data have been accumulated and stored in the Register of Legal Entities Code 302526112

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**INFORMATION ON PEST STATUS IN THE REPUBLIC OF LITHUANIA IN 2018**

Dear Colleagues,

Please find enclosed information on pest status in the Republic of Lithuania in 2018.

**Enclosed:** Information on pest status in the Republic of Lithuania in 2018 (6 pages).

Director

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Lithuania Celebrates 100

**Information on pest status in the Republic of Lithuania in 2018**

No.	Identity of pest	EPO code	Title	Pest status	Summary
1.	<i>Agilus anxius</i> (Gory)	AGRLAX	Bronze birch borer	Absent: confirmed by official survey	-
2.	<i>Agilus planipennis</i> (Fairmaire)	AGRLPL	Emerald ash borer	Absent: confirmed by official survey	-
3.	<i>Agilus auroguttatus</i> (Schäffer)	AGRLGT	Goldspotted oak borer	Absent: confirmed by official survey	-
4.	<i>Anthonomus eugenii</i> Cano	ANTHEU	Pepper weevil	Absent: confirmed by official survey	-
5.	<i>Anoplophora chinensis</i> (Forster)	ANOLCN	Citrus longhorn	Absent: confirmed by official survey	-
6.	<i>Anoplophora glabripennis</i> (Motschulsky)	ANOLGL	Asian long-horned beetle	Absent: confirmed by official survey	-
7.	<i>Aromia bungii</i> (Faldermann)	AROMBU	Redneck longhorned beetle	Absent: confirmed by official survey	-
8.	<i>Bemisia tabaci</i> Gennadius	BEMITA	Tobacco whitefly	Absent: confirmed by official survey	-
9.	<i>Bursaphelenchus xylophilus</i> (Steiner & Buhrer) Nickle et al.	BURSXY	Pine wilt disease	Absent: confirmed by official survey	-
10.	<i>Candidatus Liberibacter solanacearum</i> Liefing et al.	LIBEPS	Zebra chip disease	Absent: confirmed by official survey	-
11.	<i>Candidatus Phytoplasma mali</i>	PHYPPMA	Apple proliferation mycoplasma	Absent: confirmed by official survey	-



	Seemüller & Schneider					
12.	<i>Candidatus</i> Phytoplasma pyri Seemüller & Schneider	PHYPPY	Pear decline mycoplasma	Absent: confirmed by official survey	-	
13.	<i>Ceratocystis fagacearum</i> (Bretz) J. Hunt	CERAFA	Oak wilt	Absent: confirmed by official survey	-	
14.	<i>Clavibacter michiganensis</i> (Smith) Davis et al. spp. <i>sepedonicus</i> (Spieckermann & Kotthoff) Davis et al.	CORBSE	Ring rot of potato	Present: only in some areas were host crop(s) are grown	In total, 24 outbreaks of <i>Clavibacter michiganensis</i> spp. <i>sepedonicus</i> were identified in 2018 potato harvest. Most of the outbreaks were detected in small scale farmlands, which uses potatoes for their own consumption (field size varies up to 0.5 ha). Most of outbreaks were identified due to implementation of the survey program. Potatoes which were contaminated by potato ring rot mainly were grown from farm saved seed potatoes. All contaminated potatoes were destroyed. Phytosanitary measures will be applied during the quarantine period for the next 4 years after year of detection of outbreak.	
15.	<i>Clavibacter michiganensis</i> spp. <i>michiganensis</i> (Smith) Davis et al.	CORBMI	Bacterial canker of tomato	Absent: confirmed by official survey	-	
16.	<i>Dendrolimus sibiricus</i> Chetverikov	DENDSI	Siberian silk moth	Absent: confirmed by official survey	-	
17.	<i>Diaporthe vaccinii</i> Shear (anamorfa <i>Phomopsis vaccinii</i> Shear)	DIAPVA	Blight of blueberry	Absent: pest eradicated	-	

18.	<i>Ditylenchus destructor</i> Thorne	DITYDE	Potato rot nematode	Absent: confirmed by official survey	-
19.	<i>Eotetranychus lewisi</i> (McGregor)	EOTELE	Lewis spider mite	Absent: confirmed by official survey	-
20.	<i>Epirix</i> spp.	1EPIXG	Epirix	Absent: confirmed by official survey	-
21.	<i>Erwinia amylovora</i> (Burr.) Winsl. et al.	ERWIAM	Fireblight	Present: under eradication	During the period of 2018 five outbreaks of <i>Erwinia amylovora</i> (four different places) were identified. Infected plants – <i>Malus</i> spp., <i>Pyrus</i> spp., <i>Crataegus</i> spp. trees. Eradication measures were implemented – all infected trees and 10 or 20 meters around them (possibly infected host plants) were uprooted and burned. The phytosanitary measures will be applied in the demarcated territory (outbreak, safety zone and buffer zone) during the 2 years quarantine period.
22.	<i>Geosmithia morbida</i> Kolarik et al. and its vector <i>Pityophthorus juglandis</i> Blackman	GEOHMO	Thousand cankers disease	Absent: confirmed by official survey	-
23.	<i>Gibberella circinata</i> Nirenberg & O'Donnell	GIBBCI	Pitch canker of pine	Absent: confirmed by official survey	-
24.	<i>Globodera rostochiensis</i> (Wollenweber) Behrens	HETDRO	Potato cyst nematode	Present: only in some areas were host crop(s) are grown	In 2018, overall 4 outbreaks of Potato cyst nematodes were identified in the soil samples of the fields in the place of production of ware potato farms. The majority of outbreaks were found in small potato producers farms. Official phytosanitary measures were applied according to directive 2007/33/EC. The cultivation of potatoes and other host



						plants is banned in contaminated fields for at least 6 years after year of detection.
25.	<i>Globodera pallida</i> (Stone) Behrens	HETDPA	White potato cyst nematode	Absent: confirmed by official survey		-
26.	<i>Liriomyza</i> spp.	1LRIG	<i>Liriomyza</i>	Absent: confirmed by official survey		-
27.	<i>Mycosphaerella pini</i> Rostrup	SCIRPI	Brown needle blight of pine	Present: only in some areas where host crop(s) are grown		In 2018 <i>Mycosphaerella pini</i> were identified in two places in Kaunas region (one in garden centre and one in a nursery). Infected plants – <i>Pinus mugo</i> trees. The eradication by burning all infected plants in an infected area was applied. The phytosanitary measures will be applied during the quarantine period.
28.	<i>Mycosphaerella dearnessii</i> M.E. Barr	SCIRAC	Brown spot needle blight	Present: only in some areas where host crop(s) are grown		In 2018 <i>Mycosphaerella dearnessii</i> were identified in <i>Pinus sylvestris</i> trees in nursery in Klaipėda region. The eradication by burning all infected plants in an infected area was applied. Phytosanitary measures were taken to prevent the distribution of infection. The phytosanitary measures will be applied during the quarantine period.
29.	<i>Monochamus</i> spp. (non-European)	MONCSP	Sawyer	Absent: confirmed by official survey		-
30.	<i>Phytophthora ramorum</i> Werres, De Cock & Man in't Veld sp. Nov.	PHYTRA	<i>Phytophthora ramorum</i>	Absent: confirmed by official survey		-
31.	Plum pox virus "Sharka"	PPV000	Plum pox virus or Sharka	Present: under eradication		During surveillance in 2018 for Plum pox virus were identified in one place in Kaunas region on <i>Prunus</i> spp. trees. The contaminated plum trees were destroyed by incineration. During the quarantine period next 3 years after year of detection, the phytosanitary measures will be applied.
32.	<i>Polygraphus proximus</i> Blandford	POLGPR	Four-eyed fir bark beetle	Absent: confirmed by official survey		-

33.	Potato spindle tuber viroid (PSTVd)	PSTVD0	Bunchy top of tomato	Absent: confirmed by official survey	-
34.	<i>Pseudomonas syringae</i> pv. <i>actinidiae</i> Takikawa et al.	PSDMAK	Bacterial canker of kiwi fruit	Absent: confirmed by official survey	-
35.	<i>Puccinia horiana</i> Hennings	PUCCHN	White rust of chrysanthemum	Absent: confirmed by official survey	-
36.	<i>Pomacea</i> (Perry) spp.	1POMAG	Pomacea snails	Absent: confirmed by official survey	-
37.	<i>Popillia japonica</i> (Newman)	POPIJA	Japanese beetle	Absent: confirmed by official survey	-
38.	<i>Ralstonia solanacearum</i> (Smith) Yabuuchi et al.	RALSSO	Bacterial wilt/ potato brown rot	Absent: confirmed by official survey	-
39.	<i>Rhagoletis fausta</i> (Osten-Sacken)	RHAGFA	Black cherry fruit fly	Absent: confirmed by official survey	-
40.	<i>Rhagoletis pomonella</i> (Walsh)	RHAGPO	Apple maggot	Absent: confirmed by official survey	-
41.	<i>Scirtothrips</i> spp.	1SCITG	Scirtothrips	Absent: confirmed by official survey	-
42.	<i>Synchytrium endobioticum</i> (Schilbersky) Percival.	SYNCEN	Wart disease of potato	Absent: confirmed by official survey	-
43.	<i>Thaumatotibia leucotreta</i> (Meyrick)	ARGPLE	Citrus codling moth	Absent: confirmed by official survey	-
44.	<i>Thrips palmi</i> Karny	THRIPL	Palm thrips	Absent: confirmed by official survey	-



45.	<i>Thrips setosus</i> Moulton	THRISE	Tobacco thrips	Absent: confirmed by official survey	-
46.	<i>Tomato leaf curl</i> <i>New Delhi virus</i>	TOLCND	Tomato leaf curl New Delhi	Absent: confirmed by official survey	-
47.	<i>Xanthomonas</i> <i>arboricola</i> pv. <i>pruni</i> (Smith) Vauterin Hoste Kerstens & Swings	XANTPR	Bacterial canker of stone fruits	Absent: confirmed by official survey	-
48.	<i>Xylella fastidiosa</i> Wells et al.	XYLEFA	Pierce's disease of grapevine	Absent: confirmed by official survey	-
49.	<i>Xylosandrus</i> <i>crassiusculus</i> (Mochul'skii)	XYLBCR	Asian ambrosia beetle	Absent: confirmed by official survey	-