Institut für nationale und internationale Angelegenheiten der Pflanzengesundheit

Institute for National and International Plant Health

JKI, Messeweg 11/12 , 38104 Braunschweig, Germany



Federal Research Centre for Cultivated Plants <u>www.julius-kuehn.de</u>

25-02-2021

Notification of the presence of a harmful organism - closing note

1	General information		
1.1	Title	Eradication of Anoplophora glabripennis in Germany (Bavaria)	
1.2	Executive summary	In October 2012, one living female specimen of <i>Anoplophora glabripennis</i> was found on an <i>Acer</i> sp. tree in Feldkirchen near Munich. The species was identified morphologically. After extensive inspections of the surroundings of the infested tree several egg deposition places, exit holes and frass were detected as well. The infested trees have been destroyed.	
		The infestation detected up to June 2017 concentrates mainly on the settlement area in Feldkirchen to a strip of 200 m width in the north and the south of the highway A 94. Eradication measures and survey according to the Guidelines for eradication of <i>Anoplophora glabripennis</i> in Germany were continued. From 2017 until August 2020, no infestation was found in the demarcated area, which did not need to be changed since November 2016. Pheromone traps have been checked twice in Summer 2020 and visual inspections are performed from the ground until the end of the year. In October and November, tree climbers are additionally checking the trees for symptoms. Update 2021: In the last four years no <i>Anoplophora glabripennis</i> have been found. The demarcated area was abolished at the turn of the year 2020/2021.	
2	Information concerning the single authority and responsible persons		
2.1	Notification from	Julius Kühn-Institut (JKI), Institute for National and International Plant Health, Germany	
2.2	Official contact:	Katrin Kaminski, Tel: +49(0)531 299 3378, outbreaks@julius-kuehn.de	
3	Location		
3.1	Location	In Bavaria (Feldkirchen)	

4	Reason of the notification and the pest status	
4.1	First finding in Germany or in the area	Confirmed appearance of the harmful organism in part of the territory of Germany, in which its presence was previously unknown.
4.2	Pest status of the area where the harmful organism has been found present, after the official confirmation.	Absent: Pest found present but eradicated
4.3	Pest status in Germany before the official confirmation of the presence, or suspected presence, of the harmful organism.	Transient: actionable, under eradication
4.4	Pest status in Germany after the official confirmation of the presence of the harmful organism.	Transient: actionable, under eradication
5	Finding, sampling, testing and confirmation of the harmful organism	
5.1	How the presence or appearance of the harmful organism was found.	Information submitted by a private person.
5.2	Date of finding:	07-10-2012
	Sampling for laboratory analysis. Name and address of the Laboratory	Date of sampling: 08-10-2012 The visual diagnosis of a female ALB was done by the LfL after having received a beetle suspicious to be ALB. It was caught and killed and then sent to the LfL by an inhabitant. LfL found the infested tree in Feldkirchen. The symptoms were several oviposition places, boreholes and gnawing shaving. The tree was felled and a sample was taken. One adult ALB was detected. Larvae were taken from further trees and examined by the LTZ Bayerische Landesanstalt für Landwirtschaft (LfL) –Institut für Pflanzenschutz
	Laboratory	Lange Point 10 85354 Freising Germany
5.5	Diagnostic method	Other, morphological and PCR

5.6	Date of official	
	confirmation of the	
	harmful organism's	
	identity.	

08-10-2012

6 Infested area, and the severity and source of the outbreak in that area

6.1 Size and delimitation of the infested area.





n des abgegrenzten Gebietes (Quarantänezone), bestehend aus einer Pufferzone und einer Befallszone, festgesetzt mit der Allgemeinverfügung Bayerischen Landesanstalt für Landwirtschaft über Maßnahmen zur Bekämpfung des Asiatischen Laubholzbockkäfers vom 25 11,2016

6.2	Characteristics of the
	infested area and its
	vicinity.

unknown

6.3 Infested plant(s), plant product(s) and other object(s).

Acer

6.4 Severity of the outbreak.

The infestation in Feldkirchen was spread over several years without being noticed.

6.5 Source of the outbreak

unknown

7 Official phytosanitary measures

7.1	Adoption of official	
	phytosanitary measures.	

Official phytosanitary measures have been taken. Those measures are taken inside the demarcated area. The infested trees have been felled and destroyed. A demarcated area has been established.

7.2 Date of adoption of the official phytosanitary measures.

11-10-2012

7.3 Objective of the official phytosanitary measures.

Eradication

7.4	Measures affecting the movement of goods.	Measures do not affect import into or movement within the Union of goods.
7.5	Specific surveys.	Yes
8	Pest risk analysis/assessment	Pest risk analysis is not required (harmful organism is listed in Annex II A of Regulation (EU) 2019/2072 and is subject to measures adopted pursuant to Article 30(1) of Regulation (EU) 2016/2031).