

Institut für nationale und internationale Angelegenheiten der Pflanzengesundheit

Institute for National and International Plant Health

JKI, Messeweg 11/12, 38104 Braunschweig, Germany

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07-12-2023

Notification of the presence of a harmful organism – closing note

1 General information	
1.1 Title	Closing note on a finding of <i>Rhagoletis zoqui</i> in Germany (North Rhine-Westphalia)
1.2 Executive summary	<p>In July 2019, <i>Rhagoletis zoqui</i> was found during an official survey on a yellow sticky trap in a nursery in North Rhine-Westphalia. The trap was placed in a <i>Prunus</i> tree.</p> <p>In 2020 and 2021, surveys were carried out in the nursery and the surroundings. No further specimens were detected. In 2022, the pest was also included in the national survey programme without any further findings. Therefore, the pest status for <i>Rhagoletis zoqui</i> is "absent, no longer present, confirmed by survey".</p>
2 <u>Information concerning the single authority and responsible persons</u>	
2.1 Notification from	Julius Kühn-Institut (JKI), Institute for National and International Plant Health, Germany
2.2 Official contact:	Katrin Kaminski, outbreaks@julius-kuehn.de
3 Location	
3.1 Location	In North Rhine-Westphalia
4 Reason of the notification and the pest status	
4.1 First finding in Germany or in the area	First confirmed presence of the harmful organism in the territory of Germany
4.2 Pest status of the area where the harmful organism has been found present, after the official confirmation.	Present, only in specific parts of the area concerned
4.3 Pest status in Germany before the official confirmation of the presence, or	Absent, no pest records

suspected presence, of the harmful organism.	
4.4 Pest status in Germany after the official confirmation of the presence of the harmful organism.	Absent: pest no longer present for reasons other than eradication, confirmed by survey
5 Finding, sampling, testing and confirmation of the harmful organism	
5.1 How the presence or appearance of the harmful organism was found.	Pest related official survey.
5.2 Date of finding:	31-07-2019
5.3 Sampling for laboratory analysis.	31-07-2019
5.4 Name and address of the Laboratory	Landwirtschaftskammer Nordrhein-Westfalen – Pflanzenschutzdienst Gartenstraße 11 50765 Köln-Auweiler Germany
5.5 Diagnostic method	Identification by PCR analysis
5.6 Date of official confirmation of the harmful organism's identity.	19-08-2019
6 Infested area, and the severity and source of the outbreak in that area	
6.1 Characteristics of the infested area and its vicinity.	Open air – production area: nursery Object: trap
6.2 Host plants in the infested area and its vicinity	<i>Prunus</i> and others
6.3 Infested plant(s), plant product(s) and other object(s).	There were no infested plants. <i>Rhagoletis zoqui</i> (1 specimen) was found on a yellow sticky trap, which was placed in one <i>Prunus</i> tree.
7 Official phytosanitary measures	
7.1 Adoption of official phytosanitary measures.	No official measures. The pest was not regulated at the time of the finding. Further surveys were carried out (see 7.6).
7.2 Specific surveys.	Yes, in 2020 and 2021, surveys were carried out in the nursery and the surroundings. Visual inspections and pheromone traps were used but no further <i>R. zoqui</i> were detected. The pest was also included in the national survey programme in 2022 without any findings.

8 Pest risk analysis/assessment

Pest risk assessment is not required. Harmful organism is listed in Annex II A of Regulation (EU) 2019/2072.