## 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

www.julius-kuehn.de

14-12-2018

## Notification of the presence of a harmful organism

1 General information		
1.1 Title	Finding of <i>Dothistroma septosporum</i> in Germany (Lower-Saxony)	
1.2 Executive summary	A new outbreak of <i>Dothistroma septosporum</i> has been found in Lower-Saxony at a public site. 7 plants of <i>Pinus jeffreyi</i> were found to be infested. Official eradication measures are taken and a survey is conducted.	
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 Lower-Saxony	
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.	Present, under eradication, only in specific parts of the area concerned		
4.3	Pest status in Germany before the official confirmation of the presence, or suspected presence, of the harmful organism.	Present, only in some parts of Germany, under containment, in case eradication is impossible		
4.4	Pest status in Germany after the official confirmation of the presence of the harmful organism.	Present, only in some parts of Germany, under containment, in case eradication is impossible		
5	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 professional operators, laboratories or other persons		
5.2	Date of finding:	16-11-2018		
5.3	Name and address of the Laboratory	Landesamt für Ländliche Entwicklung, Landwirtschaft und Flurneuordnung (LELF), Zossen		
5.4	Diagnostic method	Real-time PCR (loos et al. 2010)		
5.5	Date of official confirmation of the harmful organism's identity.	16-11-2018		
6 Infested area, and the severity and source of the outbreak in that area.				
6.1	Size and delimitation of the infested area.	7 plants already planted, not to be reproduced or moved		
6.2	Characteristics of the infested area and its vicinity.	Open air – public site		
6.3	Infested plant(s), plant product(s) and other object(s).	Pinus jeffreyi		
6.4	Source of the outbreak	unknown		
7	Official phytosanitary measures.			
7.1	Adoption of official phytosanitary measures.	Official phytosanitary measures will be taken		

7.2 Objective of the official phytosanitary measures.	Eradication
7.3 Measures affecting the movement of goods.	Measures do not affect import into or movement within the Union of goods
7.4 Specific surveys.	yes
8 Pest risk analysis/assessment	Pest risk analysis is not required (harmful organism is listed in Directive 2000/29/EC)