

Institut für nationale und internationale Angelegenheiten der Pflanzengesundheit

Institute for National and International Plant Health

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Julius Kühn-Institut

Bundesforschungsinstitut für Kulturpflanzen
Federal Research Centre for Cultivated Plants

www.jki.bund.de

Pest report from NPPO of Germany

Responsible: Julius Kühn-Institut (JKI), Institute for National and International Plant Health

Report sent in 4th September 2014

Reason for reporting: update of the pest situation in Germany, finding in a new area

Identity of the pest:	<i>Diplocarpon mali</i> (Conidial stage <i>Marssonina coronaria</i>)
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Categorization of the pest: not listed in Directive 2000/29/EC but on the EPPO alert list

Host plants concerned: *Malus* sp.

Location: in Saxony

Short description:

- **Date of finding:** 18th August 2014
- **General context of the pest report:** Apple trees in a research institution showed defoliation, leave spots and yellowing on single branches or the entire crown. Single patches in a lot of 2500 trees showed these symptoms. The pathogen *Diplocarpon mali* was identified morphologically.
The origin of the disease is unknown.
- **Are official control measures being taken?** The fallen leaves are destroyed and the research institution was advised to spray fungicides.
- **References/Links:** notification from 31st January 2013, the Express-PRA can be found on the JKI website:
http://pflanzengesundheit.jki.bund.de/dokumente/upload/47ac9_marssonina_coronaria_express-pra-en.pdf

- **Any additional information:** -
- **Pest status officially declared:** Present, in parts of the area (Baden-Wuerttemberg, Hesse, Saxony)

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