

## UK pest status report for *Ceratocystis platani*

Field	Detail
<b>Pest species name</b>	<i>Ceratocystis platani</i> (J.M. Walter) Engelbr. & T.C. Harr. 2005
<b>Pest taxon (order, family)</b>	<i>Microascales, Ceratocystidaceae</i>
<b>Synonyms</b>	<i>Ceratocystis fimbriata f. platani</i> C. May & J.G. Palmer <i>Endoconidiophora fimbriata f. platani</i> J.M. Walter
<b>Pest common name</b>	Canker Stain of Plane, Plane Wilt
<b>Regulatory status</b>	Great Britain: Regulated quarantine pest Northern Ireland: Regulated quarantine pest
<b>Pest status in UK (as per ISPM 8<sup>1</sup>)</b>	Absent: no pest records
<b>Global distribution</b>	<u>North America</u> : USA <u>Europe</u> : Albania, Armenia, France, Greece, Italy, Switzerland, and Turkey
<b>Main hosts</b>	<i>Platanus acerifolia</i> , <i>Platanus occidentalis</i> <i>Platanus orientalis</i> <i>Platanus racemosa</i> <i>Platanus x hispanica</i>
<b>Likelihood for establishment in UK</b>	Very likely, hosts widely grown in UK
<b>Website(s)</b>	CABI (2022). Crop Protection Compendium. Wallingford, UK: CAB International. [Accessed on 23/11/2022]

<p><a href="https://www.cabidigitallibrary.org/doi/10.1079/cabicompendium.12144#toHostsOrSpeciesAffected">https://www.cabidigitallibrary.org/doi/10.1079/cabicompendium.12144#toHostsOrSpeciesAffected</a></p> <p>EPPO (2022). EPPO Global Database [Accessed on 23/11/2022]. <a href="https://gd.eppo.int/taxon/CERAFFP">https://gd.eppo.int/taxon/CERAFFP</a></p> <p>Forest Research (2022), [accessed 23/11/2022.] <a href="https://www.forestresearch.gov.uk/tools-and-resources/fthr/pest-and-disease-resources/canker-stain-plane-ceratocystis-platani/">https://www.forestresearch.gov.uk/tools-and-resources/fthr/pest-and-disease-resources/canker-stain-plane-ceratocystis-platani/</a></p> <p>Species Fungorum [Accessed on 23.11.2022]. <a href="http://www.speciesfungorum.org/GSD/GSDspecies.asp?RecordID=501396">http://www.speciesfungorum.org/GSD/GSDspecies.asp?RecordID=501396</a></p>
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## References

Anderson, H. (2020). Supplementary data on *Ceratocystis platani*. Defra.

EFSA (2016). Risk assessment and reduction options for *Ceratocystis platani* in the EU. EFSA Journal. <https://www.efsa.europa.eu/en/efsajournal/pub/4640>

Woodhall, J. (2013). Rapid Pest Risk Analysis for *Ceratocystis platani*. FERA. Version 4. <https://planthealthportal.defra.gov.uk/pests-and-diseases/uk-plant-health-risk-register/downloadExternalPra.cfm?id=3845>

<sup>1</sup> International Standard for Phytosanitary Measures (ISPM) 8 Determination of pest status in an area: <https://www.fao.org/3/x2968e/x2968e.pdf>