

UK pest status report for *Graphocephala atropunctata*

Field	Detail
Pest species name	<i>Graphocephala atropunctata</i> (Signoret, 1854)
Pest taxon (order, family)	Insecta: Hemiptera: Cicadellidae; Cicadellinae
Synonyms	<p><i>Cicadella circellat.</i> (Baker, 1898)</p> <p><i>Cicadella circulate</i> Baker, 1898</p> <p><i>Hordnia circellata</i> (Baker, 1898)</p> <p><i>Neokolla circellata</i> (Baker, 1898)</p> <p><i>Tettigonia atropunctata</i> Signoret, 1854</p> <p><i>Tettigonia circellata</i> Baker, 1898</p> <p><i>Tettigonia circillat.</i> Baker, 1898</p>
Pest common name	blue-green sharpshooter
Regulatory status	<p>Great Britain: Regulated quarantine pest (as Cicadellidae (non-European) known to be vector of <i>Xylella fastidiosa</i>)</p> <p>Northern Ireland: Regulated quarantine pest</p>
Pest status in UK (as per ISPM 8¹)	Absent: pest not recorded.
Global distribution	North America: Mexico; United States of America (Arizona; California; Oregon; Texas); Central America: Nicaragua
Main hosts	Grape (<i>Vitis vinifera</i>).
Likelihood for establishment in UK	Very likely as it has been found in more northern parts of the USA

Website(s)	https://gd.eppo.int/taxon/GRCPAT https://naturalhistory.museumwales.ac.uk/sharpshooters/browserecord.php?-recid=582
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References

Signoret, V. (1854b) Revue iconographique des Tettigonides. Annales de la Société Entomologique de France. Paris. (Ser. 3). 2, 341–
<https://www.catalogueoflife.org/data/taxon/6L3CH>. *Graphocephala atropunctata* (Signoret 1854b):

Wilson M. R. & Turner J. A. 2021. Insect Vectors of Plant Disease. Amgueddfa Cymru - National Museum Wales. Available online at <http://insectvectors.science/vector/2954>. [Accessed: 10/12/2022].

¹ International Standard for Phytosanitary Measures (ISPM) 8 Determination of pest status in an area