

## UK pest status report for *Anthonomus eugenii*

Field	Detail
<b>Pest species name</b>	<i>Anthonomus eugenii</i> Cano, 1894
<b>Pest taxon (order, family)</b>	Insecta: Coleoptera: Curculionidae: Curculioninae
<b>Synonyms</b>	<i>Anthonomochaeta aeneotinctus</i> Champion, 1903 <i>Anthonomus aeneotinctus</i> (Champion, 1903)
<b>Pest common name</b>	Pepper weevil
<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: pest not recorded Note: interceptions associated with fruit only
<b>Global distribution</b>	<u>Central America &amp; Caribbean</u> : Costa Rica; Dominican Republic; El Salvador; Guatemala; Honduras; Jamaica; Mexico; Nicaragua; Panama; Puerto Rico. <u>North America</u> : Canada; Mexico; United States of America (Arizona; California; Florida; Georgia; Hawaii; Louisiana; New Jersey; New Mexico; North Carolina; South Carolina; Texas; Virginia).
<b>Main hosts</b>	<i>Capsicum</i> spp. ( <i>Capsicum annuum</i> ; <i>Capsicum frutescens</i> ); <i>Solanum</i> spp.
<b>Likelihood for establishment in UK</b>	Likely, but only in protected cultivation
<b>Website(s)</b>	<a href="https://gd.eppo.int/taxon/ANTHEU/hosts">https://gd.eppo.int/taxon/ANTHEU/hosts</a> <a href="https://www.cabidigitallibrary.org/doi/10.1079/cabicompendium.5732">https://www.cabidigitallibrary.org/doi/10.1079/cabicompendium.5732</a>

<https://planthealthportal.defra.gov.uk/pests-and-diseases/uk-plant-health-risk-register/viewPestRisks.cfm?cslref=13339>

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