

## UK pest status report for *Apriona germarii*

Field	Detail
<b>Pest species name</b>	<i>Apriona germarii</i> (Hope, 1831)
<b>Pest taxon (order, family)</b>	Insecta: Coleoptera: Cerambycidae
<b>Synonyms</b>	<i>Apriona cribrata</i> Thomson, 1878 <i>Batocera deyrollei</i> Kaup, 1866 <i>Lamia germarii</i> Hope, 1831
<b>Pest common name</b>	Mulberry longhorn beetle
<b>Regulatory status</b>	Great Britain: Not regulated. Northern Ireland: Regulated quarantine pest.
<b>Pest status in UK (as per ISPM 8<sup>1</sup>)</b>	Absent: pest not recorded.
<b>Global distribution</b>	<u>Asia</u> : Bangladesh; Bhutan; Cambodia; China; India; Japan; Laos; Myanmar; Nepal; North Korea; South Korea; Taiwan; Thailand; Vietnam.
<b>Main hosts</b>	<b>Main hosts:</b> <i>Artocarpus heterophyllus</i> ; <i>Broussonetia papyrifera</i> ; <i>Ficus carica</i> ; <i>Malus baccata</i> ; <i>Malus domestica</i> ; <i>Morus alba</i> ; <i>Morus indica</i> ; <i>Morus macroura</i> ; <i>Populus alba</i> ; <i>Populus maximowiczii</i> ; <i>Populus nigra</i> var. <i>italica</i> ; <i>Populus tomentosa</i> ; <i>Populus x canadensis</i> ; <i>Styphnolobium japonicum</i> <b>But also:</b> <i>Artocarpus chama</i> ; <i>Artocarpus integer</i> ; <i>Bombax ceiba</i> ; <i>Broussonetia kazinoki</i> ; <i>Cajanus</i> spp. ( <i>Cajanus cajan</i> ); <i>Camellia oleifera</i> ; <i>Celtis sinensis</i> ; <i>Cinnamomum camphora</i> ; <i>Citrus</i> spp. ( <i>Citrus unshiu</i> ); <i>Crataegus phaenopyrum</i> ; <i>Crataegus phaenopyrum</i> ; <i>Cunninghamia lanceolata</i> ; <i>Dalbergia</i> spp.; <i>Diospyros kaki</i> ; <i>Eriobotrya japonica</i> ; <i>Ficus hispida</i> ; <i>Ficus hispida</i> ; <i>Firmiana simplex</i> ; <i>Juglans</i> spp. ( <i>Juglans mandshurica</i> ; <i>Juglans regia</i> ); <i>Lagerstroemia indica</i> ; <i>Malus</i> spp. ( <i>Malus asiatica</i> ; <i>Melia azedarach</i> ); <i>Paulownia</i> spp.; <i>Pinus massoniana</i> ; <i>Pinus yunnanensis</i> ; <i>Platycarya</i>

	<i>strobilacea; Punica granatum; Pyrus spp. (Pyrus pyrifolia var. culta); Quercus spp. (Quercus acuta); Robinia pseudoacacia; Rubus spp.; Salix spp. (Salix babylonica; Salix gracilistyla; Salix tetrasperma); Schima superba; Triadica sebifera; Ulmus spp. (Ulmus pumila); Vernicia fordii.</i>
<b>Likelihood for establishment in UK</b>	Moderately Likely, polyphagous wood boring longhorn beetle which can affect timber quality and weaken trees.
<b>Website(s)</b>	<a href="https://www.cabidigitallibrary.org/doi/10.1079/cabicompendium.6509">https://www.cabidigitallibrary.org/doi/10.1079/cabicompendium.6509</a> <a href="http://titan.gbif.fr/sel_genann1.php?numero=22289">http://titan.gbif.fr/sel_genann1.php?numero=22289</a> <a href="https://gd.eppo.int/taxon/APRIGE">https://gd.eppo.int/taxon/APRIGE</a> <a href="https://planthealthportal.defra.gov.uk/pests-and-diseases/uk-plant-health-risk-register/viewPestRisks.cfm?cslref=13515">https://planthealthportal.defra.gov.uk/pests-and-diseases/uk-plant-health-risk-register/viewPestRisks.cfm?cslref=13515</a>

## References

<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>