

UK pest status report for *Anoplophora chinensis*

Field	Detail
Pest species name	<i>Anoplophora chinensis</i> (Forster, 1771)
Pest taxon (order, family)	Insecta: Coleoptera: Cerambycidae
Synonyms	<p><i>Anoplophora malasiaca</i> (Thomson, 1865)</p> <p><i>Callophora abbreviata</i> Thomson, 1865</p> <p><i>Callophora afflicta</i> Thomson, 1865</p> <p><i>Callophora lactuosa</i> Thomson, 1865</p> <p><i>Callophora malasiaca</i> Thompson, 1865</p> <p><i>Callophora sepulchralis</i> Thomson, 1865</p> <p><i>Cerambyx chinensis</i> Forster, 1771</p> <p><i>Cerambyx farinosus</i> Houttuyn, 1766</p> <p><i>Cerambyx pulchricornis</i> Voet 1778</p> <p><i>Cerambyx sinensis</i> Gmelin in Linnaeus, 1790</p> <p><i>Lamia punctator</i> Fabricius, 1776</p> <p><i>Melanauster perroudi</i> Pic, 1953</p>
Pest common name	<p>Citrus longhorn beetle</p> <p>Black and white longhorn</p> <p>Citrus longhorn</p> <p>Citrus root cerambycid</p>
Regulatory status	<p>Great Britain: Regulated quarantine pest</p> <p>Northern Ireland: Regulated quarantine pest</p>

Pest status in UK (as per ISPM 8¹)	<p>Absent: pest eradicated.</p> <p>There have been incursions linked to the import of infested trees. All infested trees have been destroyed and incursions have been eradicated.</p>
Global distribution	<p><u>Asia</u>: China (widespread), Indonesia, Japan, Malaysia, Myanmar, North Korea, Philippines, South Korea, Taiwan, Turkey, Vietnam.</p> <p><u>Europe</u>: Italy (Present in Lombardia (Varese, Milano, Brescia), Lazio (Roma) and Toscana (Pistoia); being contained or under eradication).</p>
Main hosts	<p>Highly polyphagous on broadleaved hosts including: <i>Acer</i> spp., <i>Acer palmatum</i>, <i>Acer saccharinum</i>, <i>Aesculus hippocastanum</i>, <i>Alnus</i> spp., <i>Alnus firma</i>, <i>Alnus hirsute</i>, <i>Betula</i> spp., <i>Betula platyphylla</i> var. <i>japonica</i>, <i>Broussonetia papyrifera</i>, <i>Carpinus</i> spp., <i>Castaneaspp.</i>, <i>Casuarina</i> spp., <i>Citrus</i> spp, <i>Citrus limon</i>, <i>Citrus paradise</i>, <i>Citrus reticulata</i>, <i>Citrus reticulata</i>, <i>Citrus sinensis</i>, <i>Cornus</i> spp., <i>Corylus avellane</i>, <i>Corylus maxima</i>, <i>Cotoneaster</i> sp., <i>Crataegus</i> spp., <i>Cryptomeria japonica</i>, <i>Fagus</i> spp., <i>Ficus</i> spp., <i>Hibiscus</i> spp., <i>Juglans</i>spp., <i>Lagerstroemia</i> spp., <i>Lagerstroemia indica</i>, <i>Litchi chinensis</i>, <i>Mallotus philippensis</i>, <i>Malus</i> spp., <i>Melia azedarach</i>, <i>Morus</i> spp., <i>Platanus</i> spp., <i>Platanus occidentalis</i>, <i>Platanus orientalis</i>, <i>Populus</i> spp., <i>Prunus</i> spp., <i>Prunus laurocerasus</i>, <i>Pyrus</i> spp., <i>Rosa</i> spp., <i>Salix</i> spp., <i>Ulmus</i> spp., <i>Vaccinium</i> spp., <i>Zanthoxylum</i>.</p>
Likelihood for establishment in UK	<p>Very likely, recognised threat to a wide range of deciduous trees native to the UK.</p>
Website(s)	<p>https://intranet.fera.gsi.gov.uk/applicat/ph/warehouse/downloadfile.cfm?id=2836</p> <p>http://intranet.fera.gsi.gov.uk/applicat/ph/warehouse/downloadfile.cfm?id=1760</p> <p>http://intranet.fera.gsi.gov.uk/applicat/ph/warehouse/downloadfile.cfm?id=4227</p> <p>https://www.cabi.org/isc/datasheet/5556</p> <p>https://planthealthportal.defra.gov.uk/assets/factsheets/CLB-Plant-Pest-Factsheet-update-May2016v5.pdf</p>

	The UK Plant Health Risk Register: https://planthealthportal.defra.gov.uk/pests-and-diseases/uk-plant-health-risk-register/viewPestRisks.cfm?cslref=13295
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References

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