

UK pest status report for *Oemona hirta*

Field	Detail
Pest species name	<i>Oemona hirta</i> (Fabricius, 1775)
Pest taxon (order, family)	Insecta: Coleoptera: Cerambycidae
Synonyms	<i>Isodera villosa</i> (Fabricius, 1801); <i>Oemona humilis</i> Newman, 1840; <i>Saperda villosa</i> Boisduval, 1835
Pest common name	Lemon tree borer
Regulatory status	Great Britain: Regulated quarantine pest Northern Ireland: Regulated quarantine pest
Pest status in UK (as per ISPM 8¹)	Absent: pest not recorded Intercepted on two occasions (1983 & 2010).
Global distribution	New Zealand
Main hosts	<i>Citrus</i> spp. are the major host plants, however <i>O. hirta</i> is highly polyphagous with more than 200 species from 81 families recorded as hosts.
Likelihood for establishment in UK	Likely: suitable hosts are widespread and it is native to temperate oceanic climates
Website(s)	https://gd.eppo.int/taxon/OEMOHI/distribution https://www.cabidigitallibrary.org/doi/10.1079/cabicompendium.37124 https://planthealthportal.defra.gov.uk/pests-and-diseases/uk-plant-health-risk-register/viewPestRisks.cfm?csref=25156

References

Fera rapid Pest Risk Assessment for *Oeonia hirta* (2010). Available online: <https://planthealthportal.defra.gov.uk/pests-and-diseases/uk-plant-health-risk-register/downloadExternalPra.cfm?id=3889> (accessed December 2022).

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