

UK pest status report for *Bactrocera minax*

Field	Detail
Pest species name	<i>Bactrocera minax</i> (Enderlein, 1920)
Pest taxon (order, family)	Insecta: Diptera: Tephritidae: Dacinae
Synonyms	<i>Polistomimetes minax</i> Enderlein, 1920 <i>Mellessis citri</i> Chen, 1940
Pest common name	Chinese citrus fly
Regulatory status	Great Britain: Not regulated Northern Ireland: Regulated quarantine pest
Pest status in UK (as per ISPM 8¹)	Absent: pest not recorded
Global distribution	Asia: Bhutan, China, India, Nepal
Main hosts	Major host: <i>Citrus maxima</i> (pomelo), <i>Citrus reticulata</i> (mandarin), <i>Citrus sinensis</i> (sweet orange) Other hosts: <i>Citrus aurantiifolia</i> (lime), <i>Citrus aurantium</i> (bitter orange), <i>Citrus junos</i> (yuzu), <i>Citrus limon</i> (lemon), <i>Citrus medica</i> (citron), <i>Citrus x paradisi</i> (grapefruit), <i>Citrus tangerina</i> (tangerine), <i>Citrus unshiu</i> (satsuma), <i>Fortunella crassifolia</i> (meiwa kumquat), <i>Fortunella japonica</i> (round kumquat), <i>Fortunella margarita</i> (oval kumquat)
Likelihood for establishment in UK	Tropical fruit fly unlikely to establish in UK.
Website(s)	https://gd.eppo.int/taxon/DACUCT

<https://www.cabdigitallibrary.org/doi/10.1079/cabicompendium.8726>

<https://www.fruitflyidentification.org.au/species/bactrocera-minax/>

References

Drew, R.A.I. & Romig, M.C. 2013. *Tropical fruit flies* (Tephritidae: Dacinae) of South-East Asia: Indomalaya to North-West Australia. CAB International, Wallingford

White IM, Elson-Harris MM. 1994. *Fruit flies of economic significance: Their identification and bionomics*. CAB International. Oxon, UK. 601 pp.

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