

UK pest status report for *Bactrocera kandiensis*

Field	Detail
Pest species name	<i>Bactrocera kandiensis</i> Drew & Hancock, 1994
Pest taxon (order, family)	Insecta: Diptera: Tephritidae: Dacinae
Synonyms	none
Pest common name	none
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: Sri Lanka
Main hosts	Major hosts: <i>Mangifera indica</i> (mango) and <i>Garcinia</i> spp. Other hosts: <i>Anacardium occidentale</i> (cashew), <i>Annona glabra</i> , <i>Areca catechu</i> , <i>Artocarpus heterophyllus</i> , <i>Artocarpus nobilis</i> , <i>Averrhoa carambola</i> (starfruit), <i>Careya arborea</i> (Ceylon oak), <i>Carica papaya</i> (papaya), <i>Citrus maxima</i> (pomelo), <i>Donella lanceolata</i> , <i>Mangifera zeylanica</i> , <i>Persea americana</i> (avocado), <i>Psidium cattleianum</i> (strawberry guava), <i>Psidium guajava</i> (guava), <i>Punica granatum</i> (pomegranate), <i>Spondias dulcis</i> , <i>Syzygium aromaticum</i> (clove), <i>Syzygium jambos</i> (rose apple), <i>Terminalia catappa</i> (tropical almond)
Likelihood for establishment in UK	Tropical fruit fly unlikely to establish in the UK.
Website(s)	https://www.cabidigitallibrary.org/doi/10.1079/cabicompendium.8716

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