

UK pest status report for *Callistomyia flavilabris*

Field	Detail
Pest species name	<i>Callistomyia flavilabris</i> Hering, 1953
Pest taxon (order, family)	Insecta: Diptera: Tephritidae: Trypetinae
Synonyms	n/a
Pest common name	n/a
Regulatory status	Great Britain: Not regulated Northern Ireland: Regulated quarantine pest
Pest status in UK (as per ISPM 8¹)	Absent: no pest records
Global distribution	Asia: Indonesia, Papua New Guinea
Main hosts	Berries of <i>Wenzelia dolichophylla</i> (Rutaceae) is a known host, <i>Citrus maxima</i> (pomello) is an unconfirmed host
Likelihood for establishment in UK	Unlikely based on known distribution.
Website(s)	https://gd.eppo.int/taxon/CLMYFL

References

Hancock, D. (2007). A review of *Callistomyia* Bezzi and related genera (Diptera: Tephritidae: Trypetinae). Australian Entomologist. 34. 107-114.

Novotny, V., Clarke, A., Drew, R., Balagawi, S. & Clifford, B.(2005). Host specialization and species richness of fruit flies (Diptera: Tephritidae) in a New Guinea rain forest. *Journal of Tropical Ecology*. 21. 10.1017/S0266467404002044.

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>