

## UK pest status report for *Anastrepha* spp.

Field	Detail
<b>Pest species name</b>	<i>Anastrepha</i> spp.
<b>Pest taxon (order, family)</b>	Insecta: Diptera: Tephritidae
<b>Synonyms</b>	<i>Toxotrypana</i> : Gerstaecker, 1860 <i>Acrotoxa</i> : Loew, 1873 <i>Mikimyia</i> : Bigot, 1884 <i>Pseudodacus</i> : Hendel, 1914a <i>Phobema</i> : Aldrich, 1925 <i>Lucumaphila</i> : Stone, 1939
<b>Pest common name</b>	N/A
<b>Regulatory status</b>	Great Britain: Not regulated Northern Ireland: Regulated quarantine pest
<b>Pest status in UK (as per ISPM 8<sup>1</sup>)</b>	Absent: pest not recorded
<b>Global distribution</b>	Tropical and subtropical Americas. Predominantly South and Central America, and extreme south of USA
<b>Main hosts</b>	Extremely wide host range of wild and cultivated fruits. Larvae of most species develop within pulp of fruits or within seeds.
<b>Likelihood for establishment in UK</b>	Tropical fruit fly unlikely to establish in the UK.
<b>Website(s)</b>	<a href="https://www.delta-intkey.com/anatox/intro.htm">https://www.delta-intkey.com/anatox/intro.htm</a>

### References

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

<sup>1</sup> International Standard for Phytosanitary Measures (ISPM) 8 Determination of pest status in an area