

UK pest status report for *Trioza erytreae*

Field	Detail
Pest species name	<i>Trioza erytreae</i> (Del Guercio, 1918)
Pest taxon (order, family)	Insecta: Hemiptera: Triozidae
Synonyms	<i>Aleurodes erytreae</i> Del Guercio, 1918; <i>Spanioza eritreae</i> (Del Guercio, 1918); <i>Spanioza erythrae</i> (Del Guercio); <i>Spanioza merwei</i> (Petty, 1923); <i>Trioza erythrae</i> Del Guercio; <i>Trioza merwei</i> Petty, 1923
Pest common name	African citrus psylla; African citrus psyllid; citrus psylla; Two-spotted citrus psyllid
Regulatory status	Great Britain: Not regulated Northern Ireland: Regulated quarantine pest
Pest status in UK (as per ISPM 8¹)	Absent: pest not recorded. Intercepted on more than 38 occasions to date, all associated with leaves of the curry tree (<i>Murraya koenigii</i>) from Africa.
Global distribution	Africa: Angola; Cameroon; Comoros; Congo (Democratic republic of); Eritrea; Eswatini; Ethiopia; Gabon; Kenya; Madagascar; Malawi; Mauritius; Reunion; Rwanda; Saint Helena; Sao Tome & Principe; South Africa; Sudan; Tanzania; Uganda; Zambia; Zimbabwe. Asia: Saudi Arabia; Yemen. Europe: Portugal (Inc. Madeira); Spain (Inc. Isla Canarias).
Main hosts	<i>Citrus</i> spp. but hosts also include: <i>Citroncirus</i> ; <i>Choisya ternate</i> ; <i>Clausena anisate</i> ; <i>Fagara capensis</i> ; <i>Fortunella</i> ; <i>Murraya koenigii</i> , <i>Murraya paniculate</i> , <i>Vepris lanceolate</i> ; <i>Vepris undulata</i> ; <i>Zanthoxylum capense</i> .
Likelihood for establishment in UK	Unlikely. Suitable hosts are not widely grown in the UK
Website(s)	https://www.hemiptera-databases.org/psyllist/?db=psylles&lang=en&card=taxon&rank=species&id=1603

<https://www.cabidigitallibrary.org/doi/10.1079/cabicompendium.54914>

<https://gd.eppo.int/taxon/TRIZER>

<https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX%3A32021R2285>

<https://www.legislation.gov.uk/ukdsi/2020/9780348213706/schedule/1>

References

Ouvrard, D. (2022) Psyllist - The World Psylloidea Database. <http://www.hemiptera-databases.com/psyllist> - searched on 29 November 2022 doi:10.5519/0029634

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