

UK pest status report for *Rhagoletis mendax*

Field	Detail
Pest species name	<i>Rhagoletis mendax</i> Curran, 1932
Pest taxon (order, family)	Insecta: Diptera: Tephritidae: Trypetinae
Synonyms	none
Pest common name	Blueberry maggot
Regulatory status	Great Britain: Regulated quarantine pest Northern Ireland: Regulated quarantine pest
Pest status in UK (as per ISPM 8¹)	Absent: pest not recorded
Global distribution	Canada (Nova Scotia, Ontario), USA (Connecticut, Florida, Maine, Maryland, Michigan, Minnesota, New Hampshire, New Jersey, South Carolina, Texas, Wisconsin)
Main hosts	<i>Gaylussacia baccata</i> , <i>G. dumosa</i> , <i>G. frondosa</i> , <i>Malus domestica</i> , <i>Vaccinium angustifolium</i> , <i>V. corymbosum</i> , <i>V. formosum</i> , <i>V. macrocarpon</i> , <i>V. myrtilloides</i> , <i>V. ovatum</i> , <i>V. pallidum</i> , <i>V. stamineum</i> , <i>V. virgatum</i> , <i>V. vitis-idaea</i>
Likelihood for establishment in UK	Unlikely
Website(s)	https://gd.eppo.int/taxon/RHAGME USDA Compendium of Fruit Fly Host Information https://coffhi.cphst.org/aboutUs.cfm

References

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