

UK pest status report for *Grapholita packardi*

Field	Detail
Pest species name	<i>Grapholita packardi</i> (Zeller, 1875)
Pest taxon (order, family)	Insecta: Lepidoptera: Tortricidae
Synonyms	<i>Grapholitha packardi</i> Zeller, 1875 <i>Enarmonia packardi</i> (Zeller, 1875) <i>Grapholita pyricolana</i> (Murtfeldt, 1891) <i>Steganoptycha pyricolana</i> Murtfeldt, 1891
Pest common name	Cherry fruit worm
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	North America: Canada; Mexico; United States of America
Main hosts	Major host: <i>Prunus avium</i> . But also recorded from: <i>Crataegus</i> spp. (<i>Crataegus mexicana</i>); <i>Cydonia oblonga</i> ; <i>Malus</i> spp. (<i>Malus domestica</i>); <i>Prunus</i> spp. (<i>Prunus cerasus</i> ; <i>Prunus cerasus</i> ; <i>Prunus domestica</i> ; <i>Prunus persica</i> ; <i>Prunus serotina</i> ; <i>Prunus virginiana</i>); <i>Pyracantha</i> spp.; <i>Pyrus</i> spp. (<i>Pyrus communis</i>); <i>Rosa</i> spp.; <i>Vaccinium</i> spp. (<i>Vaccinium corymbosum</i> ; <i>Vaccinium macrocarpon</i>)
Likelihood for establishment in UK	Very likely. Suitable hosts are widely grown
Website(s)	https://gd.eppo.int/taxon/LASPPA https://www.cabidigitallibrary.org/doi/10.1079/cabicompendium.17364

References

Gilligan, T. M., J. Baixeras, & J. W. Brown. 2018. T@RTS: Online World Catalogue of the Tortricidae (Ver. 4.0). <http://www.tortricid.net/catalogue.asp>.

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