

## UK pest status report for Tomato mosaic Havana virus

Field	Detail
<b>Pest species name</b>	<i>Tomato mosaic Havana virus</i>
<b>Pest taxon (order, family)</b>	<i>Geplafuvirales, Geminiviridae</i>
<b>Synonyms</b>	Tomato Havana begomovirus, Tomato Havana bigeminivirus, Tomato Havana mosaic begomovirus, ToMHaV
<b>Pest common name</b>	n/a
<b>Regulatory status</b>	Great Britain: Regulated quarantine pest (as Begomoviruses) 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>	<b>Central America:</b> Cuba, Honduras, Jamaica, Nicaragua
<b>Main hosts</b>	<i>Solanum lycopersicum</i> L.
<b>Likelihood for establishment in UK</b>	Low- possible/unlikely. Host crop is widely grown in the UK (under glass commercially) however the virus is only recorded in the North American region.  Virus vector: <i>Bemisia tabaci</i> (tobacco whitefly) is present in Europe but absent (pest eradicated) in UK.
<b>Website(s)</b>	<a href="https://ictv.global/taxonomy">https://ictv.global/taxonomy</a> <a href="https://gd.eppo.int/taxon/THV000">https://gd.eppo.int/taxon/THV000</a>

<https://planthealthportal.defra.gov.uk/pests-and-diseases/uk-plant-health-risk-register/viewPestRisks.cfm?cslref=24860&riskId=27992>

<https://www.cabidigitallibrary.org/doi/full/10.1079/cabicompendium.108261>

## References

Monger, W. A., et al. "Occurrence of Tomato mosaic Havana virus in Nicaragua." *Plant Pathology* 57.2 (2008). <https://www.ndrs.org.uk/article.php?id=16010>

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