

## UK pest status report for Potato Virus T

Field	Detail
<b>Pest species name</b>	<i>Potato virus T</i>
<b>Pest taxon (order, family)</b>	<i>Tymovirales, Betaflexiviridae</i>
<b>Synonyms</b>	Potato T capillovirus Potato T trichovirus PVT
<b>Pest common name</b>	n/a
<b>Regulatory status</b>	Great Britain: Regulated quarantine pest 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> Costa Rica, <b>South America:</b> Argentina, Bolivia, Peru
<b>Main hosts</b>	<i>Solanum L.</i> <i>Solanum tuberosum L.</i> <i>Solanum tuberosum</i> hybrids <i>Solanum tuberosum</i> subsp. andigenum
<b>Likelihood for establishment in UK</b>	Likely to establish due to host range (potatoes) however viruses of potatoes are effectively excluded by the prohibition on solanaceous hosts from the Americas.

<b>Website(s)</b>	<a href="https://planthealthportal.defra.gov.uk/pests-and-diseases/uk-plant-health-risk-register/viewPestRisks.cfm?cslref=11073">https://planthealthportal.defra.gov.uk/pests-and-diseases/uk-plant-health-risk-register/viewPestRisks.cfm?cslref=11073</a> <a href="https://gd.eppo.int/taxon/PVT000">https://gd.eppo.int/taxon/PVT000</a> <a href="https://www.cabidigitallibrary.org/doi/10.1079/cabicompendium.43686">https://www.cabidigitallibrary.org/doi/10.1079/cabicompendium.43686</a> <a href="https://ictv.global/taxonomy">https://ictv.global/taxonomy</a>
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## References

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