

## UK pest status report for Potato virus A (non-European strains)

Field	Detail
<b>Pest species name</b>	<i>Potato virus A</i> (non-European strains)
<b>Pest taxon (order, family)</b>	<i>Patatavirales</i> , <i>Potyviridae</i>
<b>Synonyms</b>	Potato A potyvirus, PVA,
<b>Pest common name</b>	Common mosaic of potato, mild mosaic of potato, veinal mosaic of potato
<b>Regulatory status</b>	Great Britain: Regulated quarantine pest (non-European strains) Northern Ireland: Not regulated
<b>Pest status in UK (as per ISPM 8<sup>1</sup>)</b>	Absent: pest not recorded
<b>Global distribution</b>	<u>Africa</u> : Tanzania, Tunisia, Kenya <u>Asia</u> : China, Pakistan <u>North America</u> : Greenland, United States <u>Oceania</u> : New Zealand
<b>Main hosts</b>	<i>Solanum</i> L., <i>Solanum tuberosum</i> L.
<b>Likelihood for establishment in UK</b>	Very likely, based on host and climate
<b>Website(s)</b>	<a href="https://ictv.global/taxonomy">https://ictv.global/taxonomy</a> <a href="https://gd.eppo.int/taxon/PVA000">https://gd.eppo.int/taxon/PVA000</a> <a href="https://planthealthportal.defra.gov.uk/pests-and-diseases/uk-plant-health-risk-register/viewPestRisks.cfm?cslref=11625">https://planthealthportal.defra.gov.uk/pests-and-diseases/uk-plant-health-risk-register/viewPestRisks.cfm?cslref=11625</a>

<https://www.cabidigitallibrary.org/doi/10.1079/cabicompendium.42524>

## References

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