

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

Field	Detail
Pest species name	<i>Potato virus S</i> (non-European strains)
Pest taxon (order, family)	<i>Tymovirales, Betaflexiviridae, sub-family Quinvirinae</i>
Synonyms	Potato S carlavirus, PVS, pepino latent virus
Pest common name	
Regulatory status	Great Britain: Regulated quarantine pest (non-European isolates) Northern Ireland: Regulated quarantine pest (non - EU isolates)
Pest status in UK (as per ISPM 8¹)	Absent: pest not present
Global distribution	<u>Africa</u> : Burundi, Egypt, Ethiopia, Malawi, Rwanda, Sudan, Tanzania, Tunisia, Uganda <u>Asia</u> : Bangladesh, China, India, Iran, Japan, Kazakhstan, Lebanon, Nepal, Pakistan, Philippines, South Korea, Syria, Taiwan, Turkey <u>North America</u> : Canada, Greenland, Mexico, United States <u>Oceania</u> : Australia, New Zealand <u>South America</u> : Argentina, Brazil, Chile, Colombia, Peru
Main hosts	<i>Solanum</i> L. <i>Solanum tuberosum</i> L.
Likelihood for establishment in UK	Very likely, based on hosts and climate.

Website(s)	https://ictv.global/taxonomy https://gd.eppo.int/taxon/PVS000 https://planthealthportal.defra.gov.uk/pests-and-diseases/uk-plant-health-risk-register/viewPestRisks.cfm?cslref=11413 https://www.cabidigitallibrary.org/doi/10.1079/cabicompendum.43662
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References

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