

UK pest status report for *Premnotrypes vorax*

Field	Detail
Pest species name	<i>Premnotrypes vorax</i> (Hustache, 1933)
Pest taxon (order, family)	Insecta: Coleoptera: Curculionidae: Entiminae
Synonyms	<i>Solanophagus vorax</i> Hustache, 1933
Pest common name	No common name but one of the 14 species in three genera that are considered to constitute the Andean potato weevil complex.
Regulatory status	Great Britain: Regulated quarantine pest (as <i>Premnotrypes</i> spp. (non-European)) Northern Ireland: Regulated quarantine pest (as <i>Premnotrypes</i> spp.)
Pest status in UK (as per ISPM 8¹)	Absent: pest not recorded
Global distribution	South America: Colombia (type locality); Ecuador; Peru; Venezuela
Main hosts	Wild and cultivated <i>Solanum</i> spp. including <i>Solanum tuberosum</i> (potato)
Likelihood for establishment in UK	Very likely. Suitable hosts are widely grown
Website(s)	https://efsa.onlinelibrary.wiley.com/doi/full/10.2903/j.efsa.2020.6176 https://neotropical.pensoft.net/article/59713/element/4/498/ https://planthealthportal.defra.gov.uk/pests-and-diseases/uk-plant-health-risk-register/viewPestRisks.cfm?csref=6337

References

Hustache A (1933) Deux nouveaux curculionides déprédateurs. Bulletin du Muséum National d'Histoire Naturelle 2: 376–380. <https://biodiversitylibrary.org/page/52068095>.

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