

## UK pest status report for *Premnotrypes fractirostris*

Field	Detail
<b>Pest species name</b>	<i>Premnotrypes fractirostris</i> Marshall, 1936
<b>Pest taxon (order, family)</b>	Insecta: Coleoptera: Curculionidae: Entiminae
<b>Synonyms</b>	None.
<b>Pest common name</b>	No common name but one of the 14 species in three genera that are considered to constitute the Andean potato weevil complex.
<b>Regulatory status</b>	Great Britain: Regulated quarantine pest (as <i>Premnotrypes</i> spp. (non-European)) Northern Ireland: Regulated quarantine pest (as <i>Premnotrypes</i> spp.)
<b>Pest status in UK (as per ISPM 8<sup>1</sup>)</b>	Absent: pest not recorded
<b>Global distribution</b>	<b>South America:</b> Argentina to Venezuela with the type specimen collected in Peru
<b>Main hosts</b>	Wild and cultivated <i>Solanum</i> spp. including <i>Solanum tuberosum</i> (potato)
<b>Likelihood for establishment in UK</b>	Very likely. Suitable hosts are widely grown
<b>Website(s)</b>	<a href="https://www.gbif.org/species/8375996">https://www.gbif.org/species/8375996</a> Accessed. 12/12/2022) <a href="https://efsa.onlinelibrary.wiley.com/doi/full/10.2903/j.efsa.2020.6176">https://efsa.onlinelibrary.wiley.com/doi/full/10.2903/j.efsa.2020.6176</a> <a href="https://planthealthportal.defra.gov.uk/pests-and-diseases/uk-plant-health-risk-register/viewPestRisks.cfm?csref=23194">https://planthealthportal.defra.gov.uk/pests-and-diseases/uk-plant-health-risk-register/viewPestRisks.cfm?csref=23194</a>

## References

Marshall, G.A.K. (1936a) New injurious Curculionidae (Col.) from South America. *Bulletin of Entomological Research*, 27(3): 497-501 (xii.1936) 27, 497–501.

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