

Title: Monitoring of Root-Knot Nematodes (*Meloidogyne* spp.) in Croatia (2022–2024): Occurrence, Distribution and Species Identification

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Supplementary Material S4

Supplementary Material Figure S1: Risk assessment of tropical root-knot nematodes in Croatia. A section cropped from the interactive map shows the area of Croatia where the suitability for the 6 tropical root-knot nematode species (*Meloidogyne incognita*, *M. javanica*, *M. arenaria*, *M. enterolobii*, *M. ethiopica* & *M. luci*) is shown. This species richness map indicates the potential RKN invasion risk or risk of occurrence. Low species richness is highlighted in yellow, while increasingly higher species richness is indicated by darker colours ranging from orange to brown. This map could be used in the future as a decision-making tool for field surveys and sampling in Croatia. The map was created by Mohammed Dakhil and Dan Bebber as part of the ongoing EU project Nem-Emerge <https://nem-emerge.eu/> (accessed on 19 June 2025).

