

NOTA / NOTE

First record of *Leptoglossus occidentalis* Heidemann, 1910 (Hemiptera: Coreidae) in Andorra.

Torsten van der Heyden

Immenweide 83, D-22523 Hamburg (GERMANY). e-mail: tmvdh@web.de

Abstract: The first record of *Leptoglossus occidentalis* Heidemann, 1910 (Hemiptera: Heteroptera: Coreidae: Coreinae: Anisoscelini) from Andorra is presented. The European distribution of the species is summarized.

Key words: Hemiptera, Heteroptera, Coreidae, Coreinae, Anisoscelini, *Leptoglossus occidentalis*, invasive species, first record, Andorra.

Resumen: Primera cita de *Leptoglossus occidentalis* Heidemann, 1910 (Hemiptera: Coreidae) en Andorra. Se presenta la primera cita de *Leptoglossus occidentalis* Heidemann, 1910 (Hemiptera: Heteroptera: Coreidae: Coreinae: Anisoscelini) de Andorra. Se resume la distribución europea de la especie.

Palabras clave: Hemiptera, Heteroptera, Coreidae, Coreinae, Anisoscelini, *Leptoglossus occidentalis*, especie invasora, primera cita, Andorra.

Recibido: 22 de octubre de 2020

Publicado on-line: 26 de octubre de 2020

Aceptado: 25 de octubre de 2020

Within the last twenty years, the invasive Nearctic coreid *Leptoglossus occidentalis* Heidemann, 1910 (Hemiptera: Heteroptera: Coreidae: Coreinae: Anisoscelini) has colonized nearly all of Europe (van der Heyden, 2019). Several European countries have been added more recently to its known distribution: Cyprus (van der Heyden & Zettel, 2019), Lithuania (Karalius & Karaliūtė, 2019), Finland (van der Heyden, 2020) and Estonia (van der Heyden, submitted). This species is well established in France and on the Iberian Peninsula, so its detection in Andorra was somewhat expected.

On 21.10.2020, photographs of an adult specimen were taken in the village of Les Escaldes and uploaded to the online database iNaturalist by Agustin Edery ([see here](#)).

Thus, the presence of *L. occidentalis* in Andorra can be confirmed and, not reported in scientific publications yet, the record in this note is the first one for this country.

References

Karalius, S. & Karaliūtė, A. 2019. First record of the invasive western conifer seed bug *Leptoglossus occidentalis* (Heteroptera, Coreidae) in Lithuania. *Lietuvos entomologų draugijos darbai*, **3**(31): 17-18.

van der Heyden, T. 2019. Summarized data on the European distribution of *Leptoglossus occidentalis* Heidemann (Heteroptera: Coreidae: Coreinae: Anisoscelini). *Revista Chilena de Entomología*, **45**(3): 499-502.

van der Heyden, T. 2020. First records of *Leptoglossus occidentalis* Heidemann (Heteroptera: Coreidae: Coreinae: Anisoscelini) in Finland. *Revista Chilena de Entomología*, **46**(1): 73-74.

van der Heyden, T. (submitted). First record of *Leptoglossus occidentalis* Heidemann, 1910 (Heteroptera: Coreidae) in Estonia.

van der Heyden, T. & Zettel, H. 2019. First record of *Leptoglossus occidentalis* HEIDEMANN, 1910 (Heteroptera: Coreidae) from Cyprus. *Zeitschrift der Arbeitsgemeinschaft Österreichischer Entomologen*, **71**: 177-178.