

First record of *Anisolabis maritima* (Bonelli, 1832) from the north of Portugal (Insecta, Dermaptera, Anisolabididae)

José Manuel Grosso-Silva¹ & Patrícia Soares-Vieira²

¹ CIBIO, Centro de Investigação em Biodiversidade e Recursos Genéticos, Universidade do Porto, Campus Agrário de Vairão, 4485-661 Vairão, Portugal. – jmgrossosilva@yahoo.com. ² Apartado 225; 2040-998 Rio Maior; Portugal.

Abstract: The earwig *Anisolabis maritima* (Bonelli, 1832) (Dermaptera, Anisolabididae) is recorded for the first time from the north of Portugal (Porto).

Keywords: Dermaptera, Anisolabididae, *Anisolabis maritima*, northern Portugal.

Resumen: Se cita por primera vez la tijereta *Anisolabis maritima* (Bonelli, 1832) (Dermaptera, Anisolabididae) del norte de Portugal (Porto).

Palabras clave: Dermaptera, Anisolabididae, *Anisolabis maritima*, norte de Portugal.

The Maritime or Seaside Earwig, *Anisolabis maritima* (Bonelli, 1832) (Dermaptera, Anisolabididae), is a cosmopolitan coastal species recorded from all biogeographical regions except the Oriental region (Haas, 2009). In South-western Europe it is recorded from France, Italy (mainland, Sardinia and Sicily), Portugal (mainland, Azores, and Madeira Islands), and Spain (mainland, Balearic Islands, and Canary Islands) (Haas, 2009).

In continental Portugal it was only recorded once, from several localities in the central part of the territory: Alcochete (29SNC09), Bafureira beach (Oeiras) (29SMC68), Carcavelos beach (29SMC78), Seixal (29SMC97), and Sesimbra (29SMC95) (Sousa, 1997). In the present contribution, a new record is presented, extending this species' known range to the north of Portugal (Fig. 1).

MATERIAL EXAMINED: **Porto:** River Douro bank, 1 km inland (Cantareira, near the restaurant Portugália) (29TNF2855), 23-06-2004, 2 ♂ (Soares-Vieira, Sónia Ferreira & Grosso-Silva leg.; Grosso-Silva col.).

References: HAAS, F. 2009. *Fauna Europaea: Dermaptera*. In: Heller, K.-G. (Ed.). *Fauna Europaea: Orthopteroid orders. Fauna Europaea version 2.1* (last update: 22 December 2009). Available online at: <http://www.faunaeur.org> • SOUSA, A. B. 1997. *Dermápteros (Insecta: Dermaptera) novos ou pouco conhecidos para Portugal Continental. Bolm. Soc. port. Ent.*, 6(17): 229-241.

Fig. 1. Known distribution of *Anisolabis maritima* (Bonelli, 1832) in continental Portugal, with the 10x10 km UTM square of the new locality marked with a full symbol.

