

ADDITIONS TO THE PSOCID FAUNA (INSECTA: PSOCOPTERA) OF THE UNITED STATES OF AMERICA AND MEXICO

The purpose of this note is to provide north american records of a psocid species formerly known only in the Palearctic region. Mexican records of a psocid species previously known only in the United States are also given.

Trichopsocus dalii (McLachlan) (Homilopsocidea: Trichopsocidae)

This species was known to occur throughout Europe, and in Algeria, Morocco and the Canary Islands. (Smithers, 1967. Austr. Zool., 14 (1): 145 pp.). The north american records are the following: U.S.A.: LOUISIANA: Baton Rouge, Louisiana State University Campus, 3-5.IV.1969, beating dead fronds of date palm, and dead hanging leaves of *Yucca* sp., 3 ♂, 5 ♀, A.N. García Aldrete; 25.III.1970, beating miscellaneous vegetation, 3 ♀, A.N. García Aldrete. MÉXICO: NUEVO LEÓN: Monterrey, 25.XII.1969, beating orange tree branches, 1 ♀, A.N. García Aldrete. 12.IX.1973, flying, 1 ♂, A.N. García Aldrete.

The records of this species correspond to Nearctic North America, and thus the species can be categorized as Holarctic; they also indicate that the species is well established in North America.

Psocus leidy (Aaron) (Psocidae: Psocinae)

This species was known to occur only in the United States, in the states of Indiana, New York, Maine, New Hampshire, Massachusetts, Rhode Island, New Jersey, Pennsylvania, West Virginia, Virginia, District of Columbia, Wisconsin, Tennessee and California (Chapman, 1930. Jour. N.Y. Entomol. Soc. 38 (3): 219-290; Mockford, 1950. Proc. Ind. Acad. Sci. 60: 192-204). The Mexican records of this species are the following: MÉXICO: NUEVO LEÓN: 12 km. NW Mier y Noriega, 1460 m., 10.XI.1976, beating *Larrea divaricata*, 2 ♀, A.N. García Aldrete. 29 km. N Hualahuises (Arroyo El Encadenado), 500 m., 24.V.1977, beating dead branches of miscellaneous trees, 1 ♀, A.N. García Aldrete. Ca. 25 km. NW Linares, 31.XII.1980, beating vegetation, thorny scrub, 1 ♂, A.N. García Aldrete. QUERÉTARO: 17 km. NW Jalpan, 750 m., 6.VIII.1974, beating *Taxodium mucronatum*, 3 ♀, A.N. García Aldrete. SAN LUIS POTOSÍ: 6 km. E Cd. del Maíz, 1600 m., 23.VII.1982, beating vegetation, 1 ♀, C.W. O'Brien.

The records of this species correspond to Nearctic Mexico, and represent a considerable extension of its known range of distribution. Thus, the known psocid fauna of the U.S. is increased by one species, and that of Mexico is increased by two species.

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