New Records of Microdontinae (Diptera: Syrphidae) from Turkey

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ABSTRACT

Two flower fly species, Microdon devius (Linnaeus, 1761) and Microdon mutabilis (Linnaeus, 1758) recorded. Both are first records for the Turkish Syrphidae fauna.

Key words: Syrphidae, Microdontinae, new records, Turkey

INTRODUCTION

Only one species of Microdon Meigen, 1803, (M. eggeri Mik, 1897) has been reported from Turkey so far. This species was recorded for the first time from Turkey (Ankara) by Tuatay et al. (1972)

The Microdontinae reported in the present paper have been identified by the authors. The following works were used for identification: Sack (1932), Stubbs and Falk (1983), Violovich (1983) and Verlinden (1991).

Depository of specimens: Microdon devius is deposited in Çukurova University, Faculty of Agriculture, Department of Plant Protection (Adana, Turkey), and the specimen of Microdon mutabilis is deposited in the Zoological Museum of Gazi University (ZMGU), Arts & Sciences Faculty, Ankara, Turkey.