

New localities of Grey Dwarf Hamster *Cricetulus migratorius* (PALLAS, 1773) (Mammalia: Cricetidae) in South-East Bulgaria

Boyan Milchev

University of Forestry, Wildlife Management Department, 10 St. Kl. Ochridski Blvd., 1756 Sofia, Bulgaria; E-mail: boyan.m@abv.bg

Abstract: Bone fragments of a young and an adult Grey Dwarf Hamsters (*Cricetulus migratorius* (PALLAS, 1773)) were found in Eagle Owl (*Bubo bubo* (LINNAEUS, 1758)) diets in South-East Bulgaria (UTM squares MH 91/92 and NH 21/22). These new localities in the foot of Hisar hills range predominantly field crops, lightly grazed pastures and thorny shrubs. They lie remote almost 30 km from each other. The Grey Dwarf Hamsters exists with low population density in the small mammals' communities in the new localities according to its very low presents in the Eagle Owl diets (3.03%, n = 33 Ind. and 0.22%, n = 452 Ind. by number of mammals weighted below 50 g).

Key words: *Cricetulus migratorius*, *Bubo bubo*, South-East Bulgaria