FAUNISTIC RECORDS FROM THE CZECH REPUBLIC - 300

Coleoptera: Dermestidae

Attagenus (Attagenus) lobatus Rosenhauer, 1856. Moravia mer., Jamolice (6963), 49°05′N 016°15′E, 380 m, former domestic airport ca. 1 km N of the village, 9.iv.−17.vi.2009, 1 ♀, pitfall trap baited with fish and cheese, with ethylene glycol as preservative, adjacent to a burrow of the ground squirrel Spermophilus citellus (Linnaeus, 1766), D. Král & J. Růžička leg., J. Háva det. and coll. Also collected in the trap were several specimens of Dermestes (Dermestinus) laniarius laniarius Illiger, 1802 (Dermestidae). Sifting in a nearby burrow of S. citellus on 9.iv.2009 produced a single male of Attagenus smirnovi Zhantiev. 1973 (Dermestidae).

Attagenus lobatus is known from Europe (Bulgaria, France, Greece, Italy, Romania, Russia, Spain and Turkey), North Africa (Algeria, Egypt, Morocco and Tunisia), Asia (Afghanistan, China (Beijing and Xinjiang), India (Uttar Pradesh), Iran, Iraq, Kazakhstan, Kyrgyzstan, Mongolia, Saudi Arabia, Tajikistan, Turkey, Turkmenistan, United Arab Emirates and Uzbekistan) and North America (USA) (Háva 2007, Kadej 2010). This species is recognized as a serious pest of woollen goods in India (Veera et al. 1991). Both A. lobatus and A. smirnovi (another introduced and pest species already established in the Czech Republic since 1985, Vávra (2006)) are probably good fliers and able to actively reach the locality from the nearby village; the locality is also crossed by a field road with frequent movement of residents and tourists, a possible means of passive transport. New species for the Czech Republic and central Europe, probably accidentally introduced species.

ACKNOWLEDGEMENT. The specimens were collected during project VaV No. SP/2d4/61/08, funded by the Ministry of the Environment of the Czech Republic.

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Jan RŮŽIČKA, Department of Ecology, Faculty of Environmental Sciences, Czech University of Life Sciences in Prague, CZ-165 21 Praha 6, Czech Republic; e-mail: ruzickajan@fzp.czu.cz

Jiří HÁVA, Rýznerova 37, CZ-252 62 Únětice u Prahy, Czech Republic; e-mail: jh.dermestidae@volny.cz