

FAUNISTIC RECORDS FROM THE CZECH REPUBLIC – 566

Coleoptera: Ptinidae: Dryophilinae

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Ptinidae: Dryophilinae

Ptilineurus marmoratus (Reitter, 1877). Moravia or., Hulin (6670), 49°18'24"N, 17°27'13"E, 10.vi.–7.ix.2023, 2 spec., in flight intercept trap attached to trunk of a dead Euroamerican poplar (*Populus × euroamericana*) in a poplar alley right next to a former orchard and a plant waste dump, D. Hauck & L. Dembický leg., D. Hauck det., J. Vávra revid. et coll.

Other non-native beetle species have also been found at this site (*Cynaesus angustus* (LeConte, 1851), *Alphitophagus bifasciatus* (Say, 1824) (both Tenebrionidae), *Epuraea ocularis* Fairmaire, 1849, *Stelidota geminata* (Say, 1825) (both Nitidulidae), and *Cryptophilus propinquus* Reitter, 1874 (Erotylidae)).

Ptilineurus marmoratus is an East Asian species, known from China, Indonesia, and Japan, established in North America and Australia (Zahradník 2021, Jarzabek-Müller 2023). In Europe it was first found in 1999 in France, then also in Sweden (Denux & Zagatti 2010), Italy (Ruzzier et al. 2023), and Germany (Jarzabek-Müller 2023). Occurrence in natural habitats has been reported, and hence likely acclimatisation of the species in Europe (Jarzabek-Müller 2023, Ruzzier et al. 2023). It is considered an important pest in China and Japan, where it mainly attacks bamboo and rush mats (Yuasa & Onoe 1930). It also attacks the wood of various tree species (Fisher 1919, Denux & Zagatti 2010). New species for the Czech Republic.

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