

BLACKFLY (DIPTERA: SIMULIIDAE) SPECIES NEW FOR LITHUANIA*RASA BERNOTIENĖ*

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Introduction

Black flies (Diptera: Simuliidae) were studied in Lithuania since 1997 (Žygutienė, Pakalniškis, 1997). The list of blackflies comprises 27 species recorded in Lithuania (Pakalniškis *et al.*, 2000; Bernotiene, 2005). All the species except *Greniera dogieli* (Rubzov, 1956) belong to *Simulium* genera (Jensen, 1997; Jedlička *et al.*, 2004).

Material and Methods

The material was collected by G. Višinskienė and by the author of this report in 2004–2005 in different rivers using kick method and generally accepted methods of blackfly collection (Jensen, 1997). The material is deposited in the Institute of Ecology of Vilnius University.

Results

A new for the Lithuanian fauna blackfly species belonging to *Cnephia* genera was registered.

***Cnephia pallipes* (Fries, 1824)**

Vilnius, the Riešė river near the outlet from the Gulbinai lake (54°47'37"N, 25°17'51"E), 12 05 2004, 4 larvae, 2 pupae, 30 04 2005, 6 larvae, 5 pupae, 16 05 2005, 14 larvae, 12 pupae.

Cnephia pallipes is known from Norway, Sweden, Finland and Fenoscandian part of Russia (Jensen, 1997).

References

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Žygutienė M., Pakalniškis S. 1997. Upiniai mašalai (Diptera, Simuliidae) Lietuvoje. *Higiena ir epidemiologija* 5: 21–24.

Nauja Lietuvos upinių mašalų (Diptera: Simuliidae) rūšis

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Santrauka

Pateikti duomenys apie naują Lietuvos upinių mašalų gentį ir rūšį *Cnephia pallipes* (Fries, 1824).

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