

Contribution to the geometrid moth fauna of Volgograd Province, 1 (Lepidoptera: Geometridae)

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Twelve species of geometrid moths are reported as new to the fauna of Volgograd Province of Russia.

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Anikin & al. (2000) listed only 41 species of geometrid moths from Volgograd Province. The latest checklist (Antonova & Komarov, 2004) contains 192 species. Also *Scopula ochraceata* (Stgr.) and *S. albiceraria* (H.-S.) have been recently mentioned (Hausmann, 2004). In spring 2007, I collected in Volgograd Province (Frolovo, Kletskaya and Ilovlya Districts) using light traps. Eleven species new to the fauna of the province are found in these samples. In addition, *Biston stratarius* (Hufn.) is found in the material received from G.V. Kuznetsov (Volgograd). A list of these new records is given below.

Cleta filacearia (H.-S., 1847). Kletskaya Distr.: 7 ♂, 3 km W of farm Saushkin, 15-17.V.2007; 1 ♀, between Saushkin and Kamensky farms, 18.V.2007.

Timandra comae Schmidt, 1931. Frolovo Distr.: 2 ♂, NW env. of farm Vyezdinsky, 20.V.2007.

Lythria rotaria (F., 1798). Frolovo Distr.: 2 ♂, NW env. of farm Vyezdinsky, 3.V.2007.

Eupithecia indigata (Hbn., 1813). Frolovo Distr.: 1 ♂, NW env. of farm Vyezdinsky, 5.V.2007; 1 ♀, same locality, 20.V.2007.

Anticollix sparsatus (Tr., 1828). Frolovo Distr.: 1 ♂, NW env. of farm Vyezdinsky, 20.V.2007.

Hydriomena impluviata (D. & S., 1775). Frolovo Distr.: 3 ♂, NW env. of farm Vyezdinsky, 20.V.2007.

Ecliptopera capitata (H.-S., 1839). Frolovo Distr.: 6 ♂, 2 ♀, NW env. of farm Vyezdinsky, 20.V.2007.

Rheumaptera cervinalis (Scop., 1763). Kletskaya Distr.: 1 ♂, 4 ♀, 3 km W of farm Saushkin, 12-18.V.2007.

Protorhoe corollaria (H.-S., 1848). Kletskaya Distr.: 10 ♂, 1 ♀, 3 km W of farm Saushkin, 12-17.V.2007.

Dyscia conspersaria (D. & S., 1775). Kletskaya Distr.: 2 ♂, 3 km W of farm Saushkin, 16.V.2007.

Lomographa bimaculata (F., 1829). Frolovo Distr.: 1 ♀, NW env. of farm Vyezdinsky, 20.V.2007.

Biston stratarius (Hufn., 1767). Volgograd: 1 ♂, env. of Gumrak, 17.IV.2007 (G.V. Kuznetsov).

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