

Slovakian Trichoptera data from two Hungarian collections

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ABSTRACT: The collection of Hungarian Natural History Museum and Lajos Kossuth University, Debrecen, contains 62 caddisfly species from Slovakia. The bulk of material was collected before the First World War alongside the river Váh (Vág), around town Trenčín.

The basic list of NOVÁK and OBR (1977) contains 211 Trichoptera species from Slovakia. Some years ago 78 Trichoptera species were published by NÓGRÁDI and UHERKOVICH (1987) from their own collection. This large material counting 4302 species derived from 37 localities of Middle Slovakia (Slovakian Ore Mountains, the Lower and High Tatras and Slovakian Paradise) and obtained during 7 collecting trips.

In the years 1987 and 1988 the caddisfly material of two Hungarian collections was checked and redetermined.

One of them was the collection of the Zoological Institute of Lajos Kossuth University, Debrecen. This collection transferred as a grant to Janus Pannonius Museum, Pécs, in 1988. The material of about one thousand caddisflies has been mostly determined. This caddisfly material was collected by J. SÁTORI in the thirties and by J. OLÁH in the sixties. Several Slovakian specimens are deposited in it. They were taken by J. OLÁH in 1963 in the Slovakian Paradise, around Muráň and Zádiel.

The Trichoptera collection of Hungarian Natural History Museum, Budapest, contains a few hundred specimens from Slovakia. These were collected before the First World War by S. Pázsiczky, along the Valley of Váh (Vág) River. Some later specimens are also deposited by other collectors.

On the label local names are given occasionally attempts have been made to identify recently acquired names. In the list the original name is presented, but we give its Slovakian name, and, to help easier geographical localization, its UTM grid reference, too.

LIST OF THE COLLECTING SITES

Árvavár-alja (Oravský Podzámok) CV85
 Bellus (Beluša) CV03
 Besztercebánya (Banská Bistrica) CU69
 Bolesó (Bolešov) BV92
 Czobolyfalu (Soblahov) BV91
 Dobsinai Jégbarlang (Stratená, Dobšinská L'adová Jaskyňa) DV41
 Drétoma (Drietoma) YQ12
 Facskó (Fačkov) CV23
 Garamvesztele (Valaská) CV90
 Hnilec (upper branches of river, Švermovo, Puste Pole) DV41
 Hornyán (Hornány) BV90
 Hrdzava-p. (Hrdzavý potok, stream near Muráň) DV20
 Kis Kriván (Malý Kriván, summit in Malá Fatra) CV54
 Lubló (Stará L'ubovna) DV76
 Magas-Tátra, Késmérki mh. (Vysoké Tatry, Kežmarská chata) DV45
 Magas Tátra, Zdiar (Vysoké Tatry, Zdiar) DV45
 Radvány (Radvaň nad Hronom, suburb of Banská Bistrica) CU69
 Rajecz (Rajec) CV23
 Stoh (summit in Malá Fatra) CV55
 Szádelői-völgy (Zádielská dolina) DU88
 Szomolány (Smolenice) XP77
 Tátralomnic (Tatranská Lomnica) DV44
 Trencsón (Trenčín) BV82
 Vághidas (Istebník) ?

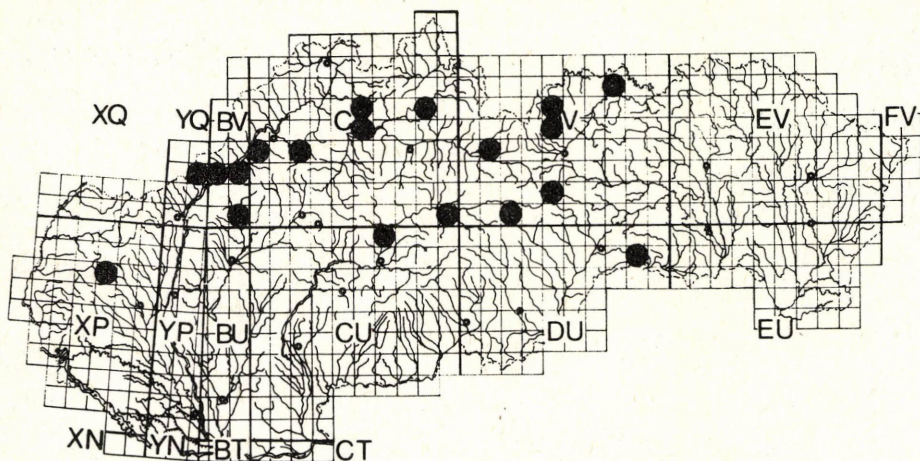


Fig. 1. The collecting sites on the UTM grid map.
1. ábra. A gyűjtőhelyek az UTM rendszerű hálótérképen.

Vrátna (microregion in Malá Fatra) CV55
Východná DV13

THE MATERIAL

The collector's name is abbreviated in two cases: (O) = J. OLÁH, (P) = J. Pázsiczky. If the label didn't indicate the date of collection, it is abbreviated with "wt. d." (without date).

- Rhyacophila fasciata* HAGEN - Tátralomnic, Aug. 4, 1963 1 ♂ (Mihályi).
Rhyacophila glareosa McLACHLAN - Hnilec, July 28, 1964 3 ♂♂ (O).
Rhyacophila nubila ZETTERSTEDT - Besztercebánya June 6, 1918 1 ♂ 1 ♀ (Remetej), Trencsén July 24, 1911 1 ♂, Nov. 5, 1913 1 ♂ (P), Vrátna Sept. 19, 1917 1 ♂ 1 ♀ (P).
Rhyacophila obliterateda McLACHLAN - Vrátna Sept. 23, 1917 1 ♂ (P).
Rhyacophila philopotamooides McLACHLAN - Dobsinai Jégbarlang July 29, 1964 2 ♂♂ (O).
Rhyacophila polonica McLACHLAN - Hrdzava-p. July 24, 1964 1 ♂, July 26, 1964 1 ♂ (O).
Rhyacophila tristis PICTET - Dobsinai Jégbarlang July 29, 1964 8 ♂♂ (O), Hnilec July 28, 1964 15 ♂♂ 6 ♀♀, July 29, 1964 2 ♂♂ 1 ♀ (O).
Glossosoma boltoni CURTIS - Trencsén, May 1, 1911 1 ♂, May 2, 1911 1 ♂ (P).
Glossosoma conformis NEBOISS - Hnilec July 29, 1964 1 ♀ (O), Vrátna July 11, 1916 1 ♀, July 19, 1916 1 ♂, July 22, 1916 1 ♀, July 29, 1916 1 ♀ (P).
Agapetus fuscipes CURTIS - Dobsinai Jégbarlang July 29, 1964 3 ♂♂ 1 ♀ (O), Hnilec July 28, 1964 5 ♂♂ 3 ♀♀, July 29, 1964 1 ♂ (O).
Agapetus ochripes CURTIS - Hnilec July 28, 1964 1 ♂ (O), Szádelői-v. July 21, 1964 6 ♂♂ 9 ♀♀ (O).
Hydroptila forcipata EATON - Trencsén Aug. 25, 1917 1 ♂ (P).
Philopotamus ludificatus McLACHLAN - July 29, 1964 1 ♂ (O).
Philopotamus montanus DONOVAN - Boleso wt. d. 2 ♀♀ (Lacó), Facskó July 30, 1915 3 ♂♂ 1 ♀ (P), Hnilec July 29, 1964 1 ♂ 5 ♀♀ (O), Szádelői-v. July 21, 1964 17 ♂♂ 8 ♀♀ (O), Vrátna July 30, 1916 1 ♀, Sept. 17, 1917 1 ♂ (P).
Philopotamus variegatus SCOPOLI - Vrátna July 10, 1916 1 ♀, July 28, 1916 1 ♂ (P).
Hydropsyche bulbifera McLACHLAN - Boleso wt. d. 1 ♂ (Lacó).
Hydropsyche contubernalis McLACHLAN - Trencsén May 13, 1911 1 ♂, June 20, 1912 1 ♂, May 12, 1914 1 ♂, Sept. 10, 1916 1 ♂ (P), Vághidas Aug. 23, 1911, May 2, 1912 1 ♂ (P).

- Hydropsyche pellucidula CURTIS - Lubló wt. d. 1 ♂ (Pongrácz), Aug. 3, 1916 1 ♂ (P).
- Plectrocnemia conspersa CURTIS - Magas Tátra, Késmárki mh. Aug. 5, 1963 1 ♂ (Mihályi), Vrátna July 30, 1916 1 ♂, Aug. 1, 1916 1 ♀ (P).
- Polycentropus flavomaculatus PICTET - Vrátna July 11, 1916 1 ♂ (P).
- Polycentropus irroratus CURTIS - Szádelői-v. July 21, 1964 1 ♀ (O).
- Psychomyia pusilla FABRICIUS - Garamveszele June 1939 2 ♂♂ (Düdich), Hnilec July 27, 1964 4 ♂♂ 2 ♀♀ (O), Trencsén Aug. 25, 1915 1 ♀, Aug. 15, 1916 3 ♂♂ 1 ♀, Aug. 22, 1916 2 ♂♂ 1 ♂ (P).
- Lype phaeopa STEPHENS - Bellus Aug. 18, 1912 1 ♀ (P).
- Tinodes rostocki McLACHLAN - July 27, 1964 1 ♀ (O).
- Tinodes unicolor PICTET - Bellus Aug. 18, 1912 1 ♀ (P).
- Agrypnia pagetana CURTIS - Trencsén Apr. 29, 1914 1 ♂, Apr. 30, 1914 1 ♂ (P).
- Phryganea bipuncta RETZIUS - Trencsén May 14, 1911 1 ♂ (P).
- Phryganea grandis LINNAEUS - Trencsén, July 26, 1911 1 ♀, Aug. 19, 1913 1 ♂ (P).
- Brachycentrus subnubilus CURTIS - Trencsén Apr. 25, 1916 1 ♀ (P).
- Micrasema sp. indet. - Trencsén May 24, 1914 1 ♀, June 1, 1914 1 ♀ (P).
- Micrasema minimum McLACHLAN - Hnilec July 27, 1964 26 ♀♀, July 28, 1964 2 ♀♀ (O).
- Apatania fimbriata PICTET - Hnilec July 28, 1964 16 ♂♂ 1 ♀ (O).
- Drusus annulatus STEPHENS - Hnilec July 28, 1964 1 ♂ (O), Vrátna July 16, 1916 1 ♂, Aug. 3, 1916 2 ♂♂ (P).
- Drusus trifidus McLACHLAN - Bolesó wt. d. 1 ♂ (Laczó).
- Limnephilus affinis CURTIS - Czobolyfalu May 6, 1916 1 ♂ 1 ♀ (P), Vrátna Sept. 20, 1917 1 ♂ (P).
- Limnephilus auricula CURTIS - Czobolyfalu May 6, 1916 1 ♀ (P), Trencsén July 14, 1912 1 ♂ (P), Vrátna Aug. 3, 1916 1 ♀ (P).
- Limnephilus bipunctatus CURTIS - Czobolyfalu May 6, 1916 1 ♀ (P), Trencsén June 7, 1914 1 ♂, May 24, 1914 1 ♀ (P), Vághidas Oct. 7, 1911 1 ♀, Oct. 8, 1911 1 ♂ (P).
- Limnephilus decipiens KOLENATI - Vághidas Oct. 20, 1911 1 ♂ (P).
- Limnephilus flavicornis FABRICIUS - Hornyán June 13, 1912 1 ♀ (P), Trencsén Sept. 22, 1911 1 ♀ (P), Vághidas May 16, 1916 1 ♀ (P).
- Limnephilus griseus LINNAEUS - Radvány Oct. 5, 1940 1 ♂ (Szent-Ivány), Rajec July 29, 1915 1 ♂ (P), Stoh July 24, 1916 1 ♂ (P), Trencsén Nov. 5, 1911 1 ♀ (P), Vrátna July 11, 1916 1 ♂, July 16, 1916 1 ♀, July 27, 1916 1 ♀, Sept. 18, 1917 1 ♂, Sept. 26, 1917 1 ♀ (P).
- Limnephilus lunatus CURTIS - Trencsén Aug. 4, 1910 1 ♀, Sept. 30, 1910 1 ♂ (P).
- Limnephilus vittatus FABRICIUS - Kis Kriván Aug. 3, 1916 1 ♂ (P), Rajec July 19, 1915 1 ♀ (P), Stoh July 24, 1916 1 ♂ 1 ♀ (P), Trencsén wt. d. 1 ♂, June 3 1 ♀ (P), Vághidas Oct. 3, 1910 1 ♀, Oct. 7, 1911 1 ♂ (P), Vrátna Sept. 4, 1911 1 ♂, July 16, 1916 1 ♀, July 17, 1916 1 ♂, July 23, 1916 1 ♂ (P).
- Grammotaulius nigropunctatus RETZIUS - Czobolyfalu May 6, 1916 1 ♂ 1 ♀ (P), Szonolány May 15, 1963 1 ♀ (Mihályi), Rajec June 3, 1916 1 ♂ (P), Stoh July 24, 1916 1 ♂ (P), Trencsén Sept. 22, 1911 1 ♀ (P), Vrátna Aug. 18, 1916 1 ♀ (P).
- Potamophylax rotundipennis BRAUER - Trencsén Sept. 20, 1911 1 ♀ (P).
- Halesus digitatus SCHRANK - Trencsén Oct. 13, 1916 1 ♀ (P), Vrátna Sept. 19, 1917 1 ♂ (P).
- Micropterna nycterobia McLACHLAN - Drétoma Oct. 24, 1911 1 ♂ (P).
- Micropterna testacea SMELIN - Trencsén Oct. 26, 1913 1 ♀ (P).
- Allogamus auricollis PICTET - Tátraalomnic Sept. 20, 1958 12 ♀♀ (Móczár).
- Silo pallipes FABRICIUS - Hnilec July 28, 1964 1 ♂ 3 ♀♀ (O).
- Lasioccephala basalis KOLENATI - Bellus July 13, 1912 1 ♀ (P), Facskó July 30, 1915 1 ♂ (P), Východná July 3, 1969 1 ♀ (Mihályi), Trencsén July 10, 1913 1 ♂ (P).
- Crunoecia irrorata CURTIS - Vrátna July 23, 1916 1 ♂ (P).
- Athripsodes albifrons LINNAEUS - Bellus July 13, 1912 3 ♂♂, July 25, 1915 1 ♂ (P).
- Athripsodes aterrimus STEPHENS - Vághidas June 4, 1911 1 ♂, June 7, 1911 1 ♀ (P).
- Athripsodes cinereus CURTIS - Bellus July 13, 1912 2 ♂♂ (P).
- Ceraclea dissimilis STEPHENS - Trencsén July 7, 1914 1 ♂ (P).
- Oecetis ochracea CURTIS - Trencsén May 27, 1914 2 ♂♂ (P).

Setodes punctatus FABRICIUS - Trencsén Aug. 20, 1912 2 ♂♂ (P).
 2 ♂♂ (P).
Setodes viridis FOURCROY - Trencsén wt. d. 1 ♀ (P), Vághidas Aug. 5, 1912
 1 ♀ (P).
Notidobia ciliaris LINNAEUS - Bolesó wt. d. 1 ♂ (Laczó), Trencsén May 23,
 1912 1 ♀ (P).
Sericostoma flavicorne SCHNEIDER - Bolesó wt. d. 1 ♂ (Laczó), Hnilec July
 29, 1964 1 ♂ 1 ♀ (O), Magas Tatra, Zdiar July 7, 1957 1 ♂ (Issekutz), Vrátna
 July 11, 1916 1 ♂ (P).
Sericostoma personatum KIRBY et SPENCE - Czobolyfalu June 17, 1915 1 ♂ (P).
Ernodes vicinus McLACHLAN - Árvaváralja July 1913 1 ♂ (Kertész), Hnilec July
 28, 1964 2 ♂♂ (O), Vrátna July 30, 1916 3 ♂♂ (P).
Odontocerum albicorne SCOPOLI - Bellus Aug. 18, 1912 1 ♂ (P), Besztercebá-
 nya Aug. 2, 1919 1 ♀ (Remetey), Facskó July 30, 1915 2 ♂♂ (P), Hnilec July 28,
 1964 1 ♂ (O), Magas Tatra, Zdiar July 7, 1957 1 ♀ (Issekutz), Trencsén 1910 1 ♂
 (Brancsik), Vrátna July 20, 1916 1 ♀ (P).

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Szlovákiai tegzes (Trichoptera) adatok két magyarországi tegzes gyűjteményből

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Szlovákiából 211 tegzes fajt ismertetett NOVÁK és OBR (1977). NÓGRÁDI és
 UHERKOVICH (1987) 78 faj előfordulását adja meg sok leíróhelyről.

Két hazai gyűjtemény áttekintése során számos további szlovákiai adatot gyűj-
 töttünk ki. A 62 faj között néhány viszonylag ritkább is akad, azonban az előbb
 említett munkák már mindegyiküket idézik. A listában a leíróhelycédulán szereplő
 eredeti neveket adjuk meg, azonban közüljük ezek mai szlovák megfelelőit, továbbá
 az UTM rendszerű hálótérképen elfoglalt helyüket is.

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