



CATALOGUE

OF THE DIGITIZED COLLECTIONS,
DEPOSITED IN THE STATE MUSEUM
OF NATURAL HISTORY, NATIONAL
ACADEMY OF SCIENCES OF UKRAINE

Herbarium, entomological
& mammological collections

(Scientific-reference edition)

Catalogue of the digitized collections, deposited in the State Museum of Natural History, National Academy of Sciences of Ukraine. Issue 1. Herbarium, entomological & mammological collections. – Lviv, 2023. – 250 p. [Electronic publication]

Abstract. The cataloging of moss and fern samples and specimens dragonflies, beetles, lacewings, bumblebees and felids from the collection of the State Museum of Natural History, National Academy of Sciences of Ukraine, has been started. In this first part of the catalogue, we present precise information about 38 species and 425 digitized specimens of biota groups mentioned above. Four species *Rhysodes sulcatus* (Fabricius, 1787) (Coleoptera, Carabidae), *Bombus muscorum* (Linnaeus, 1758) (Hymenoptera, Apidae), *Felis silvestris* Schreber, 1775, *Lynx lynx* (Linnaeus, 1758) (Mammalia, Carnivora) are listed in the Red Data Book of Ukraine.

For botanists, entomologists and mammologists, workers of natural history museums.

Key words: mosses, ferns, dragonflies, ground beetles, minute tree-fungus beetles, jewel beetles, lacewings, bumblebees, felids, museum, digitized collection, catalogue.

Recommended for publication by the Scientific Council of the State Museum of Natural History, National Academy of Sciences of Ukraine

LIST OF ABBREVIATIONS

- AR – Autonomous Republic
BR – Biosphere Reserve
CBAzL – Black Sea-Azov land
CrMts – Crimean Mountains
CsCp – Ciscarpathians' Upland
DCBU – Data Centre “Biodiversity of Ukraine”
DnDpL – Dnister-Dnipro land
EBs – Eastern Beskydy
Event Date format – yyyy-mm-dd,
FSZ – Forest-Steppe zone,
FZB – Temperate broad-leaf forest zone,
FZM – Mixed forest zone
Gg – Gorgany massif
LAL – Landscape Architecture Landmark
LN – Landmark of Nature
MrCh – Marmarosh-Chyvchyny region
NNP – National Nature Park
NR – Nature Reserve
OCVV – Outercarpathians and Vododilno-Verkhovynska oblasti
PBC – Pokutsko-Bukovynski Carpathians
PIChr – Polonynsko-Chornohirska region
Polonyna – mountain meadow in the Ukrainian Carpathians
RLP – Regional Landscape Park
Rop - Roztotsko-Opilska Upland
SMNH – State Museum of Natural History, National Academy of Sciences of Ukraine, Lviv
SMNH LWS – Herbarium of the State Museum of Natural History, National Academy of Sciences of Ukraine, Lviv
SZ – Steppe zone
SZN – Northern Steppe subzone
SZS – South Steppe subzone
UC – Ukrainian Carpathians
ZAK – Zakaznyk (a type of protected area in Ukraine that meets the World Conservation Union's (IUCN) criteria of the category IV, or more frequently, the category VI)

PREFACE

Museum collections are the important resources for scientists, studying different groups of biota and their diversity. These collections include specimens both from Ukraine and neighboring countries, and can be used to study the taxonomy, biogeography, morphology, and evolution of plants and animals. Besides, the museum collections may be useful for research in biology and ecology of insects, which can help in their conservation efforts.

State Museum of Natural History, National Academy of Sciences of Ukraine in Lviv is one of the oldest and the richest in terms of the natural scientific collections in Ukraine. On the whole, the natural collections include about 400 thousand items, and are of exceptional importance for science. By the resolution of the Cabinet of Ministers of Ukraine (2001), scientific collections and rare display cabinets of the XIX century were granted the status of National heritage. Over the past seven years the SMNH has been engaged in the introduction of an electronic collection accounting system and collections' digitization using the software and web resource Data Centre "Biodiversity of Ukraine" (DCBU) created in the Museum. The web resource Data Centre "Biodiversity of Ukraine" was created in the State Museum of Natural History, NAS of Ukraine and published on the internet on May 25, 2017.

The web portal DCBU is working with database, which contains information on scientific and vernacular names of organisms, data records of species, digitized museum specimens, their geotagged geographical distribution, protection categories etc. The international standards (Darwin Core) to facilitate the sharing of information on biological diversity are used for the database maintenance. At present the database contains more than 58 thousand records, over 19 thousand of which are from the collection of the SMNH. Now above 3500 items (2000 mosses and vascular plants samples and 1500 insects and mammals specimens) are digitized and the process of digitization is ongoing.

This catalog contains data on 38 species: mosses (61 samples), ferns (67), dragonflies (48 specimens), beetles (ground beetles – 31 spec., minute tree-fungus beetles – 87 spec., jewel beetles – 10 spec.), lacewings (29 spec.), bumblebees (57 spec.) and felids (34 spec.) from the collection of the SMNH. In total 425 items. Four species, *Rhysodes sulcatus* (Fabricius, 1787) (Coleoptera, Carabidae), *Bombus muscorum* (Linnaeus, 1758) (Hymenoptera, Apidae), *Felis silvestris* Schreber, 1775, *Lynx lynx* (Linnaeus, 1758) (Mammalia, Carnivora) are listed in the Red Data Book of Ukraine. All samples are included in the electronic databases of the museum, in particular Data Centre "Biodiversity of Ukraine" <<http://dc.smnh.org/>>. Each sample has a QR code that can be used to go to its page in the web resource Data Centre "Biodiversity of Ukraine"

This catalogue enables easy searching and access to specimens of the SMNH collections for researchers and other users, which can be decisive for studying biodiversity and can help to fill gaps in knowledge and to prioritize future collecting efforts in areas where little is known about the certain groups of flora and fauna.

**CATALOGUE OF SPECIMENS OF THE GENUS LEUCORRHINIA
BRITTINGER, 1850 (ODONATA, LIBELLULIDAE) DEPOSITED IN THE
STATE MUSEUM OF NATURAL HISTORY NASU, LVIV, UKRAINE**

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DOI: <https://doi.org/10.36885/cdcsmnh.2023.3>

Dragonflies of the genus *Leucorrhinia* are commonly called whitefaces because of their distinctive pale frons. Five species of this genus are common in Europe and Ukraine (Dijkstra, 2006).

Leucorrhinia albifrons (Burmeister, 1839) in Ukraine was recorded from Volynska province (Pisochne Lake) (Павлюк, 1974) and Kyiv (Шарлемань, Артоболевський, 1915). The natural habitats of this species are shrub-dominated wetlands, swamps, intermittent freshwater lakes, and freshwater marshes. *Leucorrhinia caudalis* (Charpentier, 1840) in Ukraine was recorded from Volynska province (Berestechko, Lutsk, Radekhiv, Chorne and Pisochne Lakes) (Павлюк, 1974), Ivano-Frankivskska province (Lisova Slobidka, Verkhni Maidan) (Dziędzielewicz, 1890, 1902, 1904, 1919), Kyiv (Шарлемань, Артоболевський, 1915; Горб, 1991), Lvivska province (Peniaky, Drohobych, Lviv, Rava-Ruska, Ivano-Frankove, Riasne) (Dziędzielewicz, 1890, 1902, 1904, 1919), Poltavaska province (Poltava) (Артоболевський, 1923, 1929), Rivnenska province (Reshutsk) (Pavlyuk, 1990), Ternopilaska province (Bilche-Zolote), (Fudakowski), Lyshnia (Павлюк, 1990). Its natural habitats are swamps and freshwater lakes. *Leucorrhinia dubia* (Van der Linden, 1825) range extends from Western Europe to Japan, and it is commonly found in western, northern and eastern Europe at higher altitudes, but is rare in Southern Europe and in the United Kingdom (Atlas, 2015). In Ukraine the species was recorded from Transcarpathian province (near Hutyn Mt., Chornohora range), (Frivaldszky, 1875; Fudakowski, 1935) and from Kyiv (Артоболевський, 1927). *Leucorrhinia pectoralis* Charpentier, 1825 occurs from Western Siberia to France (Parr, 2013). In Ukraine the species was recorded in Polissia, Western Forest-Steppe, Transcarpathian, Zhytomyrska, Kyivska, Chernihivska, Poltavaska, Kharkivska and Khersonska provinces (Горб та ін. 2000). *Leucorrhinia rubicunda* (Linnaeus, 1758) in Ukraine was recorded from the Western Forest-Steppe zone, the Ciscarpathians and also from Zhytomyrska, Kyivska, Chernihivska and Lvivska provinces (Горб та ін., 2000).

In the collection of the State Museum of Natural History, National Academy of Sciences of Ukraine these four species have been deposited. The specimens were collected in the western part of Ukraine and in Poland.

***Leucorrhinia pectoralis* Charpentier, 1825**

Inventory number: **E2.02.08.02.04/1**
Digital record number: **SMNH000040**
Data Centre “Biodiversity of Ukraine”: **ID 3041**



Fig. 1. Specimen of *Leucorrhinia pectoralis* Charpentier, 1825 in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-06-29. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskyyi. *Municipality:* Ivano-Frankove. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROP: Roztochchia. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* male, cabinet – 945, insect-box – 4.

***Leucorrhinia pectoralis* Charpentier, 1825**

Inventory number: **E2.02.08.02.04/2**
Digital record number: **SMNH000041**
Data Centre “Biodiversity of Ukraine”: **ID 3042**

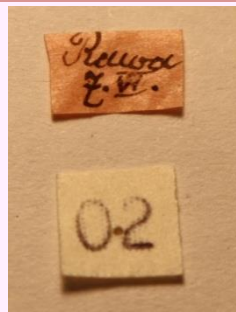


Fig. 2. Specimen of *Leucorrhinia pectoralis* Charpentier, 1825 in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-06-07. *Country:* Ukraine. *State Province:* Lvivska. *District:* Zhovkivskyyi. *Municipality:* Rava-Ruska. *Georegion:* FZB: ROP: Roztochchia. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* male, cabinet – 945, insect-box – 4.

***Leucorrhinia pectoralis* Charpentier, 1825**

Inventory number: **E2.02.08.02.04/3**
Digital record number: **SMNH000042**
Data Centre "Biodiversity of Ukraine": **ID 3043**

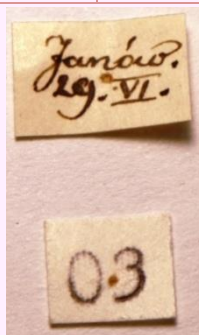


Fig. 3. Specimen of *Leucorrhinia pectoralis* Charpentier, 1825 in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-06-29. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskiyi. *Municipality:* Ivano-Frankove. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROP: Roztochchia. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* female, cabinet – 945, insect-box – 4.

***Leucorrhinia pectoralis* Charpentier, 1825**

Inventory number: **E2.02.08.02.04/4**
Digital record number: **SMNH000043**
Data Centre "Biodiversity of Ukraine": **ID 3066**

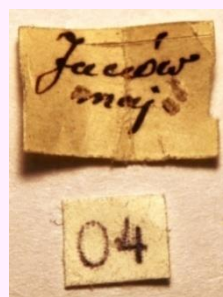


Fig. 4. Specimen of *Leucorrhinia pectoralis* Charpentier, 1825 in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-05-00. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskiyi. *Municipality:* Ivano-Frankove. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROP: Roztochchia. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* male, cabinet – 945, insect-box – 4.

***Leucorrhinia pectoralis* Charpentier, 1825**

Inventory number: **E2.02.08.02.04/5**
Digital record number: **SMNH000044**
Data Centre "Biodiversity of Ukraine": **ID 3067**

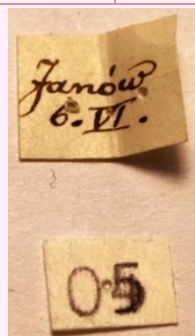


Fig. 5. Specimen of *Leucorrhinia pectoralis* Charpentier, 1825 in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-06-06. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskyi. *Municipality:* Ivano-Frankove. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROP: Roztochchia. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* male, cabinet – 945, insect-box – 4.

***Leucorrhinia pectoralis* Charpentier, 1825**

Inventory number: **E2.02.08.02.04/6**
Digital record number: **SMNH000045**
Data Centre "Biodiversity of Ukraine": **ID 3068**

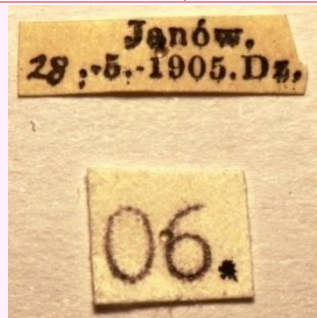


Fig. 6. Specimen of *Leucorrhinia pectoralis* Charpentier, 1825 in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 1905-05-28. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskyi. *Municipality:* Ivano-Frankove. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROP: Roztochchia. *Leg:* Dziędzielewicz J. *Det:* Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* male, cabinet – 945, insect-box – 4.

***Leucorrhinia pectoralis* Charpentier, 1825**

Inventory number: **E2.02.08.02.04/7**
Digital record number: **SMNH000046**
Data Centre "Biodiversity of Ukraine": **ID 3069**

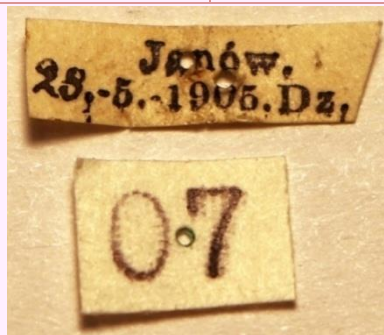


Fig. 7. Specimen of *Leucorrhinia pectoralis* Charpentier, 1825 in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 1905-05-28. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskyi. *Municipality:* Ivano-Frankove. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROp: Roztochchia. *Leg:* Dziędziewicz J. *Det:* Dziędziewicz J. *Institution Code:* SMNH. *Remarks:* female, cabinet – 945, insect-box – 4.

***Leucorrhinia pectoralis* Charpentier, 1825**

Inventory number: **E2.02.08.02.04/8**
Digital record number: **SMNH000047**
Data Centre "Biodiversity of Ukraine": **ID 3070**

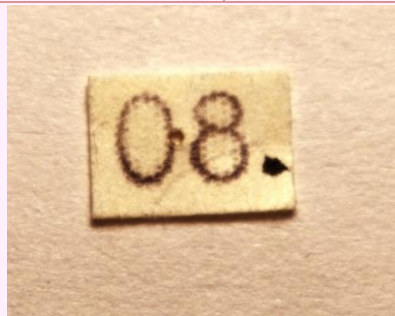


Fig. 8. Specimen of *Leucorrhinia pectoralis* Charpentier, 1825 in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Leg:* -. *Det:* Martynov O.V. *Institution Code:* SMNH. *Remarks:* female, cabinet – 945, insect-box – 4.

***Leucorrhinia pectoralis* Charpentier, 1825**

Inventory number: **E2.02.08.02.04/9**
Digital record number: **SMNH000048**
Data Centre "Biodiversity of Ukraine": **ID 3071**



Fig. 9. Specimen of *Leucorrhinia pectoralis* Charpentier, 1825 in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-06-29. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskyi. *Municipality:* Ivano-Frankove. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROP: Roztochchia. *Leg:* ?Dziędziewicz J. *Det:* ?Dziędziewicz J. *Institution Code:* SMNH. *Remarks:* female, cabinet – 945, insect-box – 4.

***Leucorrhinia pectoralis* Charpentier, 1825**

Inventory number: **E2.02.08.02.04/10**
Digital record number: **SMNH000049**
Data Centre "Biodiversity of Ukraine": **ID 3072**



Fig. 10. Specimen of *Leucorrhinia pectoralis* Charpentier, 1825 in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-06-29. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskyi. *Municipality:* Ivano-Frankove. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROP: Roztochchia. *Leg:* ?Dziędziewicz J. *Det:* ?Dziędziewicz J. *Institution Code:* SMNH. *Remarks:* female, cabinet – 945, insect-box – 4.

***Leucorrhinia pectoralis* Charpentier, 1825**

Inventory number: **E2.02.08.02.04/11**
Digital record number: **SMNH000050**
Data Centre "Biodiversity of Ukraine": **ID 3073**

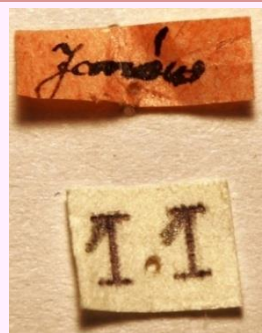


Fig. 11. Specimen of *Leucorrhinia pectoralis* Charpentier, 1825 in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-00-00. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskyyi. *Municipality:* Ivano-Frankove. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROP: Roztochchia. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* female, cabinet – 945, insect-box – 4.

***Leucorrhinia pectoralis* Charpentier, 1825**

Inventory number: **E2.02.08.02.04/12**
Digital record number: **SMNH000051**
Data Centre "Biodiversity of Ukraine": **ID 3074**



Fig. 12. Specimen of *Leucorrhinia pectoralis* Charpentier, 1825 in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-06-29. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskyyi. *Municipality:* Ivano-Frankove. *Locality:* pond. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROP: Roztochchia. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* female, cabinet – 945, insect-box – 4.

***Leucorrhinia pectoralis* Charpentier, 1825**

Inventory number: **E2.02.08.02.04/13**
Digital record number: **SMNH000052**
Data Centre "Biodiversity of Ukraine": **ID 3075**

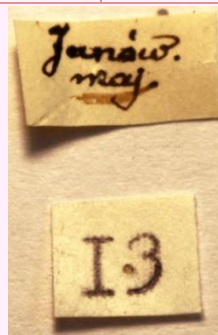


Fig. 13. Specimen of *Leucorrhinia pectoralis* Charpentier, 1825 in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-05-00. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskiyi. *Municipality:* Ivano-Frankove. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROp: Roztochchia. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* male, cabinet – 945, insect-box – 4.

***Leucorrhinia pectoralis* Charpentier, 1825**

Inventory number: **E2.02.08.02.04/14**
Digital record number: **SMNH000055**
Data Centre "Biodiversity of Ukraine": **ID 3078**

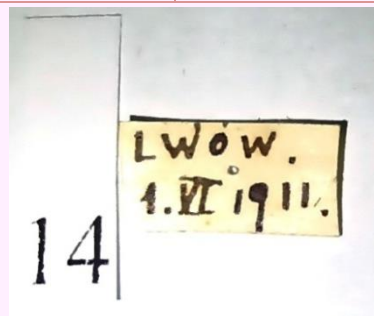


Fig. 14. Specimen of *Leucorrhinia pectoralis* Charpentier, 1825 in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 1911-06-01. *Country:* Ukraine. *State Province:* Lvivska. *Municipality:* Lviv. *Georegion:* FZB: ROp: Roztochchia. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* male, cabinet – 945, insect-box – 4.

***Leucorrhinia rubicunda* (Linnaeus, 1758)**

Inventory number: E2.02.08.02.02/1
Digital record number: SMNH000056
Data Centre "Biodiversity of Ukraine": ID 3079

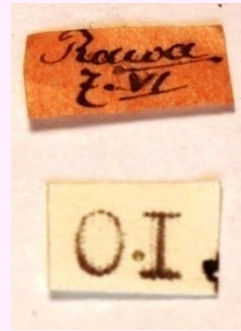


Fig. 15. Specimen of *Leucorrhinia rubicunda* (Linnaeus, 1758) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-06-07. *Country:* Ukraine. *State Province:* Lvivska. *District:* Zhovkivskiyi. *Municipality:* Rava-Ruska. *Georegion:* FZB: ROP: Roztochchia. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* male, cabinet – 945, insect-box – 4

***Leucorrhinia rubicunda* (Linnaeus, 1758)**

Inventory number: E2.02.08.02.02/2
Digital record number: SMNH000057
Data Centre "Biodiversity of Ukraine": ID 3080



Fig. 16. Specimen of *Leucorrhinia rubicunda* (Linnaeus, 1758) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-00-00. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskiyi. *Municipality:* Ivano-Frankove. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROP: Roztochchia. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* female, cabinet – 945, insect-box – 4.

***Leucorrhinia rubicunda* (Linnaeus, 1758)**

Inventory number: E2.02.08.02.02/3
Digital record number: SMNH000058
Data Centre “Biodiversity of Ukraine”: ID 3081



Fig. 17. Specimen of *Leucorrhinia rubicunda* (Linnaeus, 1758) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-00-00. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskyi. *Municipality:* Ivano-Frankove. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROP: Roztochchia. *Leg:* ?Dziędziewicz J. *Det:* ?Dziędziewicz J. *Institution Code:* SMNH. *Remarks:* male, cabinet – 945, insect-box – 4.

***Leucorrhinia rubicunda* (Linnaeus, 1758)**

Inventory number: E2.02.08.02.02/4
Digital record number: SMNH000059
Data Centre “Biodiversity of Ukraine”: ID 3082



Fig. 18. Specimen of *Leucorrhinia rubicunda* (Linnaeus, 1758) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-05-00. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskyi. *Municipality:* Ivano-Frankove. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROP: Roztochchia. *Leg:* ?Dziędziewicz J. *Det:* ?Dziędziewicz J. *Institution Code:* SMNH. *Remarks:* male, cabinet – 945, insect-box – 4.

***Leucorrhinia rubicunda* (Linnaeus, 1758)**

Inventory number: E2.02.08.02.02/5
Digital record number: SMNH000060
Data Centre "Biodiversity of Ukraine": ID 3083

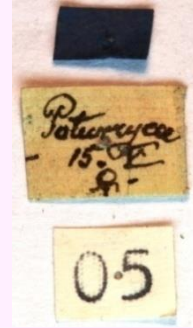


Fig. 19. Specimen of *Leucorrhinia rubicunda* (Linnaeus, 1758) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-05-15. *Country:* Ukraine. *State Province:* Lvivska. *District:* Sokalskyi. *Municipality:* Potorytsia. *Georegion:* FZB: FZB: Volynska Upland. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* female, cabinet –945, insect-box – 4.

***Leucorrhinia rubicunda* (Linnaeus, 1758)**

Inventory number: E2.02.08.02.02/6
Digital record number: SMNH000061
Data Centre "Biodiversity of Ukraine": ID 3084



Fig. 20. Specimen of *Leucorrhinia rubicunda* (Linnaeus, 1758) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-05-26. *Country:* Ukraine. *State Province:* Lvivska. *District:* Sokalskyi. *Municipality:* Potorytsia. *Georegion:* FZB: FZB: Volynska Upland. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* male, cabinet –945, insect-box – 4.

***Leucorrhinia rubicunda* (Linnaeus, 1758)**

Inventory number: E2.02.08.02.02/7
Digital record number: SMNH000062
Data Centre "Biodiversity of Ukraine": ID 3085



Fig. 21. Specimen of *Leucorrhinia rubicunda* (Linnaeus, 1758) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-00-00. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskyi. *Municipality:* Ivano-Frankove. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROP: Roztochchia. *Leg:* ?Dziędziewicz J. *Det:* ?Dziędziewicz J. *Institution Code:* SMNH. *Remarks:* cabinet – 945, insect-box – 4.

***Leucorrhinia rubicunda* (Linnaeus, 1758)**

Inventory number: E2.02.08.02.02/8
Digital record number: SMNH000063
Data Centre "Biodiversity of Ukraine": ID 3086



Fig. 22. Specimen of *Leucorrhinia rubicunda* (Linnaeus, 1758) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-00-00. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskyi. *Municipality:* Ivano-Frankove. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROP: Roztochchia. *Leg:* ?Dziędziewicz J. *Det:* ?Dziędziewicz J. *Institution Code:* SMNH. *Remarks:* male, cabinet – 945, insect-box – 4.

***Leucorrhinia rubicunda* (Linnaeus, 1758)**

Inventory number: E2.02.08.02.02/9
Digital record number: SMNH000064
Data Centre "Biodiversity of Ukraine": ID 3087



Fig. 23. Specimen of *Leucorrhinia rubicunda* (Linnaeus, 1758) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 1905-05-28. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskyi. *Municipality:* Ivano-Frankove. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROP: Roztochchia. *Leg:* Dziędziewicz J. *Det:* Dziędziewicz J. *Institution Code:* SMNH. *Remarks:* male, cabinet – 945, insect-box – 4.

***Leucorrhinia rubicunda* (Linnaeus, 1758)**

Inventory number: E2.02.08.02.02/10
Digital record number: SMNH000065
Data Centre "Biodiversity of Ukraine": ID 3088



Fig. 24. Specimen of *Leucorrhinia rubicunda* (Linnaeus, 1758) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-06-07. *Country:* Ukraine. *State Province:* Lvivska. *District:* Zhovkivskyi. *Municipality:* Rava-Ruska. *Georegion:* FZB: ROP: Roztochchia. *Leg:* ?Dziędziewicz J. *Det:* ?Dziędziewicz J. *Institution Code:* SMNH. *Remarks:* male, cabinet – 945, insect-box – 4.

***Leucorrhinia rubicunda* (Linnaeus, 1758)**

Inventory number: E2.02.08.02.02/11
Digital record number: SMNH000066
Data Centre “Biodiversity of Ukraine”: ID 3089



Fig. 25. Specimen of *Leucorrhinia rubicunda* (Linnaeus, 1758) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-05-16. *Country:* Ukraine. *State Province:* Lvivska. *District:* Sokalskyi. *Municipality:* Poturysia. *Georegion:* FZB: FZB: Volynska Upland. *Leg:* ? Dziędzielewicz J. *Det:* ? Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* female, cabinet –945, insect-box – 4.

***Leucorrhinia rubicunda* (Linnaeus, 1758)**

Inventory number: E2.02.08.02.02/12
Digital record number: SMNH000067
Data Centre “Biodiversity of Ukraine”: ID 3090

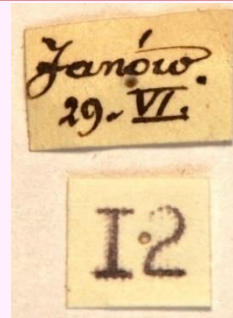


Fig. 26. Specimen of *Leucorrhinia rubicunda* (Linnaeus, 1758) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-06-29. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskyi. *Municipality:* Ivano-Frankove. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROP: Roztochchia. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* female, cabinet – 945, insect-box – 4.

***Leucorrhinia rubicunda* (Linnaeus, 1758)**

Inventory number: E2.02.08.02.02/13
Digital record number: SMNH000068
Data Centre "Biodiversity of Ukraine": ID 3091

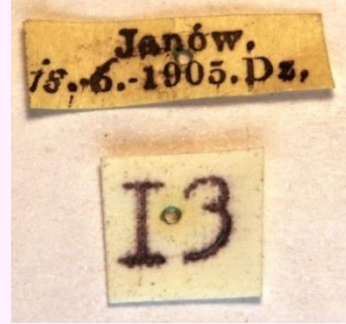


Fig. 27. Specimen of *Leucorrhinia rubicunda* (Linnaeus, 1758) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 1905-06-18. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskiyi. *Municipality:* Ivano-Frankove. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROP: Roztochchia. *Leg:* Dziędzielewicz J. *Det:* Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* female, cabinet – 945, insect-box – 4.

***Leucorrhinia rubicunda* (Linnaeus, 1758)**

Inventory number: E2.02.08.02.02/14
Digital record number: SMNH000069
Data Centre "Biodiversity of Ukraine": ID 3092



Fig. 28. Specimen of *Leucorrhinia rubicunda* (Linnaeus, 1758) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-05-14. *Country:* Ukraine. *State Province:* Lvivska. *Municipality:* Lviv. *Locality:* Briukhovychi. *Georegion:* FZB: ROP: Roztochchia. *Leg:* Dziędzielewicz J. *Det:* Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* female, cabinet – 945, insect-box – 4.

***Leucorrhinia rubicunda* (Linnaeus, 1758)**

Inventory number: E2.02.08.02.02/15
Digital record number: SMNH000053
Data Centre "Biodiversity of Ukraine": ID 3076

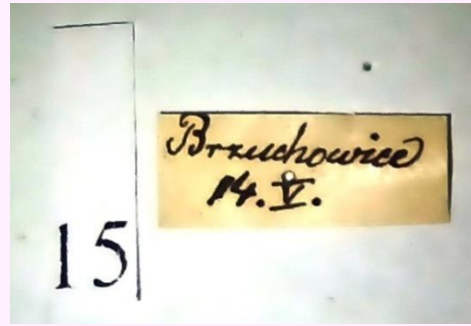


Fig. 29. Specimen of *Leucorrhinia rubicunda* (Linnaeus, 1758) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-05-14.
Country: Ukraine. *State Province:* Lvivska. *Municipality:* Lviv. *Locality:* Briukhovychi.
Georegion: FZB: ROp: Roztochchia. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J.
Institution Code: SMNH. *Remarks:* female, cabinet –945, insect-box – 4

***Leucorrhinia rubicunda* (Linnaeus, 1758)**

Inventory number: E2.02.08.02.02/16
Digital record number: SMNH000054
Data Centre "Biodiversity of Ukraine": ID 3077

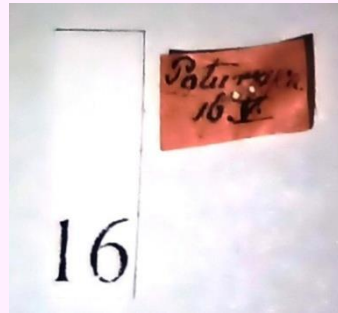


Fig. 30. Specimen of *Leucorrhinia rubicunda* (Linnaeus, 1758) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-05-16.
Country: Ukraine. *State Province:* Lvivska. *District:* Sokalskyi. *Municipality:* Potorytsia.
Georegion: FZB: FZB: Volynska Upland. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J.
Institution Code: SMNH. *Remarks:* female, cabinet –945, insect-box – 4.

***Leucorrhinia dubia* (Vander Linden, 1825)**

Inventory number:

E2.02.08.02.01/1

Digital record number:

SMNH000071

Data Centre "Biodiversity of Ukraine":

ID 3094



Fig. 31. Specimen of *Leucorrhinia dubia* (Vander Linden, 1825) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-05-31. *Country:* Poland. *State Province:* Małopolskie województwo. *Municipality:* Kraków. *Locality:* Borek Fałęcki. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* female, cabinet – 945, insect-box – 4.

***Leucorrhinia dubia* (Vander Linden, 1825)**

Inventory number:

E2.02.08.02.01/2

Digital record number:

SMNH000039

Data Centre "Biodiversity of Ukraine":

ID 3095



Fig. 32. Specimen of *Leucorrhinia dubia* (Vander Linden, 1825) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-05-31. *Country:* Poland. *State Province:* Małopolskie województwo. *Municipality:* Kraków. *Locality:* Borek Fałęcki. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* female, cabinet – 945, insect-box – 4.

***Leucorrhinia dubia* (Vander Linden, 1825)**

Inventory number:

E2.02.08.02.01/3

Digital record number:

SMNH000070

Data Centre "Biodiversity of Ukraine":

ID 3097

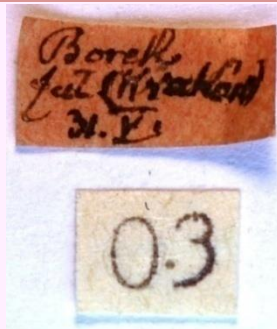


Fig. 33. Specimen of *Leucorrhinia dubia* (Vander Linden, 1825) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-05-31. *Country:* Poland. *State Province:* Małopolskie województwo. *Municipality:* Kraków. *Locality:* Borek Fałęcki. *Leg:* ?Dziędziewicz J. *Det:* ?Dziędziewicz J. *Institution Code:* SMNH. *Remarks:* female, cabinet – 945, insect-box – 4.

***Leucorrhinia dubia* (Vander Linden, 1825)**

Inventory number:

E2.02.08.02.01/4

Digital record number:

SMNH000072

Data Centre "Biodiversity of Ukraine":

ID 3098

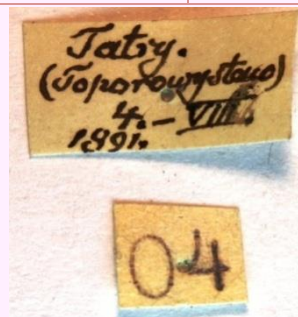


Fig. 34. Specimen of *Leucorrhinia dubia* (Vander Linden, 1825) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 1891-08-04. *Country:* Poland. *State Province:* Małopolskie województwo. *Municipality:* Zakopane. *Locality:* Tatry. *Waterbody:* Niżni Toporowy Staw. *Leg:* ?Dziędziewicz J. *Det:* ?Dziędziewicz J. *Institution Code:* SMNH. *Remarks:* female, cabinet – 945, insect-box – 4.

***Leucorrhinia dubia* (Vander Linden, 1825)**

Inventory number: E2.02.08.02.01/5
Digital record number: SMNH000073
Data Centre “Biodiversity of Ukraine”: ID 3099

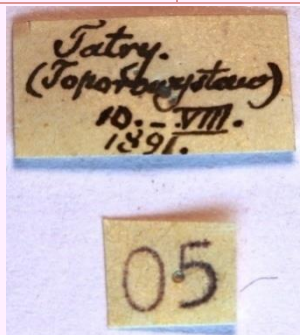


Fig. 35. Specimen of *Leucorrhinia dubia* (Vander Linden, 1825) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 1891-08-10. *Country:* Poland. *State Province:* Małopolskie województwo. *Municipality:* Zakopane. *Locality:* Tatry. *Waterbody:* Niżni Toporowy Staw. *Leg:* ?Dziędziewicz J. *Det:* ?Dziędziewicz J. *Institution Code:* SMNH. *Remarks:* female, cabinet – 945, insect-box – 4.

***Leucorrhinia caudalis* (Charpentier, 1840)**

Inventory number: E2.02.08.02.03/1
Digital record number: SMNH000074
Data Centre “Biodiversity of Ukraine”: ID 3100



Fig. 36. Specimen of *Leucorrhinia caudalis* (Charpentier, 1840) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-06-23. *Country:* Ukraine. *State Province:* Lvivska. *District:* Sokalskyi. *Municipality:* Komariv. *Georegion:* FZB: Volynska Upland. *Leg:* ?Dziędziewicz J. *Det:* ?Dziędziewicz J. *Institution Code:* SMNH. *Remarks:* male, cabinet – 945, insect-box – 4.

***Leucorrhinia caudalis* (Charpentier, 1840)**

Inventory number: E2.02.08.02.03/2
Digital record number: SMNH000075
Data Centre “Biodiversity of Ukraine”: ID 3101



Fig. 37. Specimen of *Leucorrhinia caudalis* (Charpentier, 1840) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-06-04. *Country:* Ukraine. *State Province:* Lvivska. *District:* Brodivskyi. *Municipality:* Peniaky. *Reserve:* NNP Pivnichne Podillya. *Georegion:* FZB: West Podillia Upland. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* male, cabinet – 945, insect-box – 4.

***Leucorrhinia caudalis* (Charpentier, 1840)**

Inventory number: E2.02.08.02.03/3
Digital record number: SMNH000076
Data Centre “Biodiversity of Ukraine”: ID 3102



Fig. 38. Specimen of *Leucorrhinia caudalis* (Charpentier, 1840) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-00-00. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskyi. *Municipality:* Ivano-Frankove. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROP: Roztochchia. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* male, cabinet – 945, insect-box – 4.

***Leucorrhinia caudalis* (Charpentier, 1840)**

Inventory number: E2.02.08.02.03/4
Digital record number: SMNH000077
Data Centre "Biodiversity of Ukraine": ID 3103

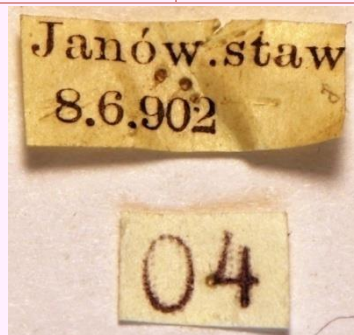


Fig. 39. Specimen of *Leucorrhinia caudalis* (Charpentier, 1840) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 1902-06-08. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskyi. *Municipality:* Ivano-Frankove. *Locality:* pond. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROP: Roztochchia. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* male, cabinet – 945, insect-box – 4.

***Leucorrhinia caudalis* (Charpentier, 1840)**

Inventory number: E2.02.08.02.03/5
Digital record number: SMNH000078
Data Centre "Biodiversity of Ukraine": ID 3104



Fig. 40. Specimen of *Leucorrhinia caudalis* (Charpentier, 1840) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-06-09. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskyi. *Municipality:* Ivano-Frankove. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROP: Roztochchia. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* male, cabinet – 945, insect-box – 4.

***Leucorrhinia caudalis* (Charpentier, 1840)**

Inventory number: **E2.02.08.02.03/6**
Digital record number: **SMNH000079**
Data Centre “Biodiversity of Ukraine”: **ID 3105**



the specimen was lost

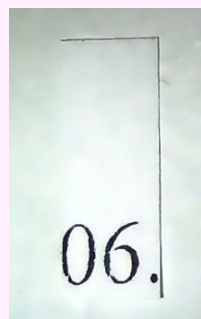


Fig. 41. Specimen of *Leucorrhinia caudalis* (Charpentier, 1840) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-00-00. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskyi. *Municipality:* Ivano-Frankove. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROP: Roztochchia. *Leg:* ?Dziędziewicz J. *Det:* ?Dziędziewicz J. *Institution Code:* SMNH. *Remarks:* cabinet – 945, insect-box – 4.

***Leucorrhinia caudalis* (Charpentier, 1840)**

Inventory number: **E2.02.08.02.03/7**
Digital record number: **SMNH000080**
Data Centre “Biodiversity of Ukraine”: **ID 3106**

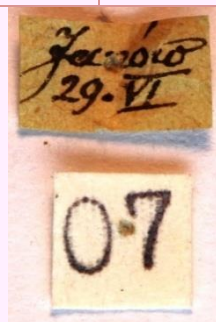


Fig. 42. Specimen of *Leucorrhinia caudalis* (Charpentier, 1840) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-06-29. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskyi. *Municipality:* Ivano-Frankove. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROP: Roztochchia. *Leg:* ?Dziędziewicz J. *Det:* ?Dziędziewicz J. *Institution Code:* SMNH. *Remarks:* male, cabinet – 945, insect-box – 4.

***Leucorrhinia caudalis* (Charpentier, 1840)**

Inventory number: E2.02.08.02.03/8
Digital record number: SMNH000081
Data Centre "Biodiversity of Ukraine": ID 3107

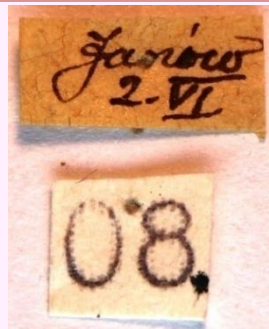


Fig. 43. Specimen of *Leucorrhinia caudalis* (Charpentier, 1840) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-06-02. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskyi. *Municipality:* Ivano-Frankove. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROp: Roztochchia. *Leg:* ?Dziędziewicz J. *Det:* ?Dziędziewicz J. *Institution Code:* SMNH. *Remarks:* male, cabinet – 945, insect-box – 4.

***Leucorrhinia caudalis* (Charpentier, 1840)**

Inventory number: E2.02.08.02.03/9
Digital record number: SMNH000082
Data Centre "Biodiversity of Ukraine": ID 3108

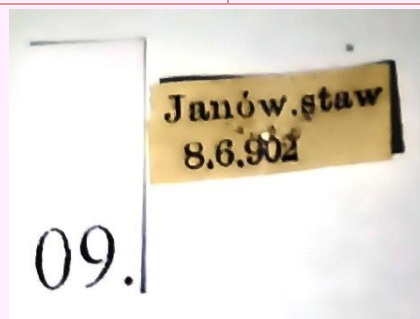


Fig. 44. Specimen of *Leucorrhinia caudalis* (Charpentier, 1840) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 1902-06-08. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskyi. *Municipality:* Ivano-Frankove. *Locality:* pond. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROp: Roztochchia. *Leg:* ?Dziędziewicz J. *Det:* ?Dziędziewicz J. *Institution Code:* SMNH. *Remarks:* female, cabinet – 945, insect-box – 4.

***Leucorrhinia caudalis* (Charpentier, 1840)**

Inventory number:

E2.02.08.02.03/10

Digital record number:

SMNH000083

Data Centre "Biodiversity of Ukraine":

ID 3109

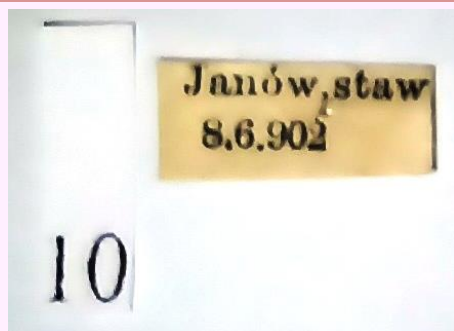


Fig. 45. Specimen of *Leucorrhinia caudalis* (Charpentier, 1840) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 1902-06-08. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskyi. *Municipality:* Ivano-Frankove. *Locality:* pond. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROp: Roztochchia. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* female, cabinet – 945, insect-box – 4.

***Leucorrhinia caudalis* (Charpentier, 1840)**

Inventory number:

E2.02.08.02.03/11

Digital record number:

SMNH000084

Data Centre "Biodiversity of Ukraine":

ID 3110

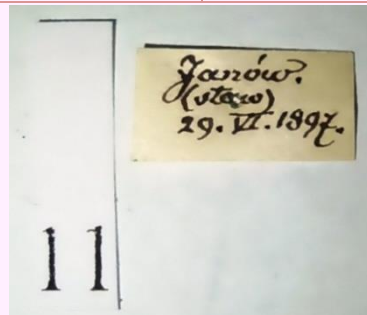


Fig. 46. Specimen of *Leucorrhinia caudalis* (Charpentier, 1840) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 1897-06-29. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskyi. *Municipality:* Ivano-Frankove. *Locality:* pond. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROp: Roztochchia. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* female, cabinet – 945, insect-box – 4.

***Leucorrhinia caudalis* (Charpentier, 1840)**

Inventory number:

E2.02.08.02.03/12

Digital record number:

SMNH000085

Data Centre "Biodiversity of Ukraine":

ID 3111

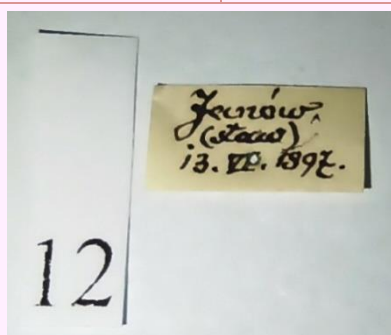


Fig. 47. Specimen of *Leucorrhinia caudalis* (Charpentier, 1840) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 1897-06-13. *Country:* Ukraine. *State Province:* Lvivska. *District:* Yavorivskiyi. *Municipality:* Ivano-Frankove. *Locality:* pond. *Reserve:* NR Roztochchia. *Georegion:* FZB: ROp: Roztochchia. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J., *Institution Code:* SMNH. *Remarks:* female, cabinet – 945, insect-box – 4.

***Leucorrhinia caudalis* (Charpentier, 1840)**

Inventory number:

E2.02.08.02.03/13

Digital record number:

SMNH000086

Data Centre "Biodiversity of Ukraine":

ID 3112

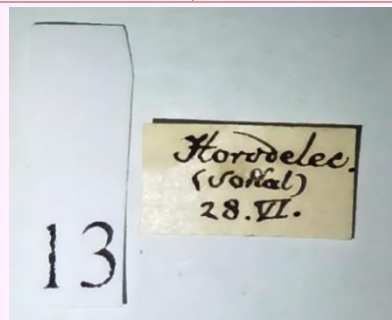


Fig. 48. Specimen of *Leucorrhinia caudalis* (Charpentier, 1840) in the SMNH collection.

Collection Type: MuseumCollection/Specimen. *Count:* 1. *Event Date:* 0000-06-28. *Country:* Ukraine. *State Province:* Lvivska. *District:* Sokalskyi. *Municipality:* Komariv. *Georegion:* FZB: Volynska Upland. *Leg:* ?Dziędzielewicz J. *Det:* ?Dziędzielewicz J. *Institution Code:* SMNH. *Remarks:* female, cabinet – 945, insect-box – 4.

Артоболевський Г.В. До одонатофауни Полтавщини. *Український зоологічний журнал*. 1923. №2. С.12.

Артоболевський Г.В. Бабки (Odonata) Київських околиць. *Зб. праць Зоол. муз.*, Українська АН: Тр. фізико-математ. відділу. 1927. 7, №1/3. С.65-118.

Артоболевський Г.В. Нотатки про бабок Полтавщини. 4. *Зб. праць зоол. муз.*, Всеукраїнська АН: Тр. фізико-математ. відділу. 1929. 13, №1/7. С.5-29.

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**Національна академія наук України
Державний природознавчий музей**

Науково-довідкове видання
(електронне видання)

**КАТАЛОГ ОЦИФРОВАНИХ КОЛЕКЦІЙ ДЕРЖАВНОГО
ПРИРОДОЗНАВЧОГО МУЗЕЮ, НАЦІОНАЛЬНОЇ АКАДЕМІЇ НАУК
УКРАЇНИ**

Випуск 1
ГЕРБАРІЙ, ЕНТОМОЛОГІЧНА ТА МАММОЛОГІЧНА КОЛЕКЦІЇ

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Виготовлення оригінал-макета здійснено у відділі музейного документування біоресурсів Державного природознавчого музею НАН України
(обкладинка – Г. В. Середюк, верстка – В. Б. Різун)