



CATALOGUE

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

(scientific-reference edition)

Entomological &
ornithological collections

Catalogue of the digitized collections, deposited in the State Museum of Natural History, National Academy of Sciences of Ukraine. Issue 3. Entomological & ornithological collections. – Lviv, 2024. – 170 p. [Electronic publication]

Abstract. The next issue of the catalogue which includes specimens of beetles, bumblebees and birds from the collection of the State Museum of Natural History, National Academy of Sciences of Ukraine, has been published. In this third part of the catalogue, we present precise information about 54 species and 297 digitized specimens of biota groups mentioned above. Two species *Lyrurus tetrix* Linnaeus, 1758 (Aves, Galliformes, Tetraonidae) and *Picus viridis* Linnaeus, 1758 (Aves, Piciformes, Picidae), have been included into the Red Data Book of Ukraine. For entomologists, ornithologists, workers of natural history museums.

Key words: biodiversity, fauna, beetles, bumblebees, insects, birds, 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
CBSL - Cisblacksea middlesteppe land
CrMts – Crimean Mountains
CsCp – Ciscarpathians' Upland
DCBU – Data Centre “Biodiversity of Ukraine”
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
LDpAzL – Azov Upland
NASU – National Academy of Sciences of Ukraine
NNP – National Nature Park
NR – Nature Reserve
OCVV – Outercarpathians and Vododilno-Verkhovynska oblasts
PBC – Pokutsko-Bukovynski Carpathians
PdDpL - Podillia-Dnipro forest-steppe land
PlChr – Polonynsko-Chornohirska region
RLP – Regional Landscape Park
ROp - Roztotsko-Opilska Upland
SMNH – State Museum of Natural History, National Academy of Sciences of Ukraine, Lviv
SZ – Steppe zone
SZM – Middle steppe subzone
SZN – Northern Steppe subzone
Szs – South Steppe subzone
UC – Ukrainian Carpathians

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 researches in biology and ecology of insects, as they will contribute to 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 eight 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, digitaized 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 69 thousand records, over 31 thousand of which are from the collection of the SMNH. Now above 16000 items (4300 mosses and vascular plants samples and 11700 insect and mammal specimens) are digitized and the process of digitization is ongoing.

This catalogue contains data on 54 species: beetles (jewel beetles – 44 spec., handsome fungus beetles – 58 spec.), bumblebees (42 spec.) and birds (152 spec.) from the collection of the SMNH. In total 297 items. Two species *Lyrrurus tetrix* Linnaeus, 1758 (Aves, Galliformes, Tetraonidae) and *Picus viridis* Linnaeus, 1758 (Aves, Piciformes, Picidae), have been included into 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, in addition to ensuring additional preservation of the scientific and historical natural heritage, 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 THE GENUS CAPNODIS ESCHSCHOLTZ, 1829
(COLEOPTERA, BUPRESTIDAE) SPECIMENS DEPOSITED IN THE STATE
MUSEUM OF NATURAL HISTORY NASU, LVIV, UKRAINE**

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The representatives of the genus are distributed in circum-Mediterranean region. Fifteen species are known from the Palearctic (Löbl, Löbl, 2016), 4 of them occur in the territory of Ukraine. There are 5 species in the museum's collections.

Capnodis carbonaria (Klug, 1829) is distributed in Azerbaijan, Armenia, Bosnia Herzegovina, Bulgaria, Georgia, Greece, Macedonia, Ukraine (Crimea), southern territories of Russia, Egypt, Cyprus, Israel, Jordan, Lebanon, Syria, Turkey (Löbl, Löbl, 2016). Larvae develop in the roots of *Amygdalus*, *Armeniaca*, *Malus*, *Prunus* (Прохоров, 2010). The species was Mentioned from the Mountainous Crimea (Рихтер, 1952, Загайкевич, 1987).

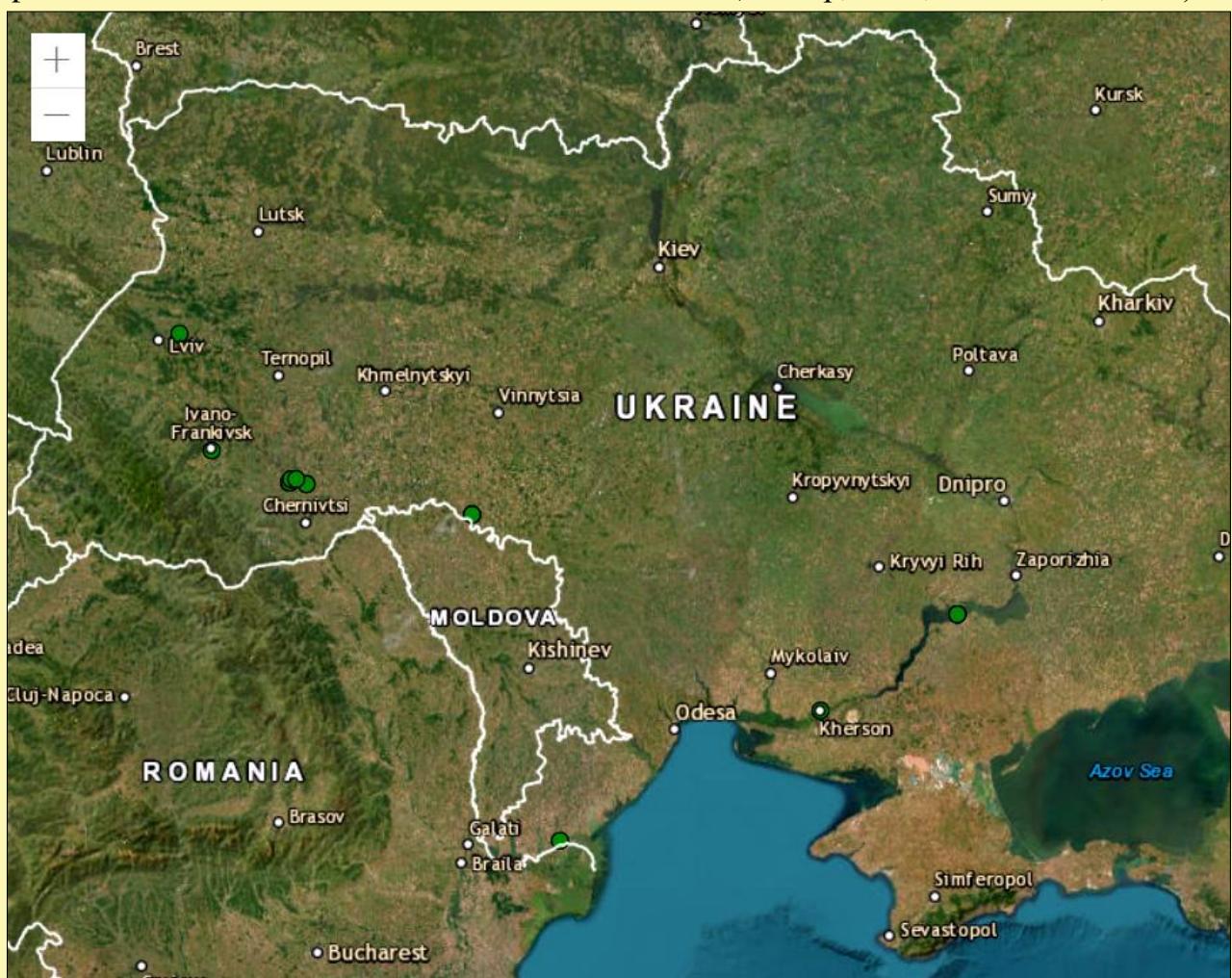


Fig. 1. Findings of *Capnodis tenebrionis* (Linnaeus, 1761) in the collection of SMNH (according DCBU <<http://dc.smnh.org/>>).

Capnodis cariosa (Pallas, 1776) is distributed in Azerbaijan, Albania, Armenia, Bosnia Herzegovina, Bulgaria, Croatia, Georgia, Greece, Italy, Macedonia, Montenegro,

Romania, Ukraine, southern territories of Russia, Egypt, Cyprus, Iraq, Israel, Jordan, Lebanon, Syria, Turkey (Löbl, Löbl, 2016). Larvae develop in the roots of *Pistacia* (Рихтер, 1952). The species was mentioned from Odeska state province (Рихтер, 1944).

Capnodis miliaris (Klug, 1829) is distributed in Azerbaijan, Armenia, Georgia, Greece, Italy, southern Russia, Cyprus, Iran, Iraq, Israel, Jordan, Kyrgyzstan, Kazakhstan, Lebanon, Syria, Turkmenistan, Turkey, Uzbekistan (Löbl, Löbl, 2016). Larvae develop in the roots of *Populus*, *Salix* (Салаватян, 1950). The species was not mentioned from Ukraine.

Capnodis tenebricosa (Olivier, 1790) is distributed in Azerbaijan, Albania, Armenia, Bosnia Herzegovina, Bulgaria, Croatia, France, Georgia, Greece, Italy, Malta, Macedonia, Moldova, Montenegro, Portugal, Romania, Spain, Ukraine, southern Russia, Algeria, Morocco, Tunisia, Cyprus, Iran, Iraq, Israel, Jordan, Kazakhstan, Lebanon, Egypt (Sinai), Syria, Turkmenistan, Turkey (Löbl, Löbl, 2016). Larvae develop in the roots of *Rumex* (Рихтер, 1952). The species was mentioned from Podillia province (gubernia) (Hildt, 1893), Odeska state province (Рихтер, 1944), the Crimea (Рихтер, 1944, Загайкевич, 1978, 1987, Прохоров, 2010), Kharkivska state province (Прохоров, 2010).

Capnodis tenebrionis (Linnaeus, 1761) is distributed in Azerbaijan, Albania, Armenia, Austria, Bosnia Herzegovina, Bulgaria, Croatia, Czech Republic, France, Germany, Georgia, Greece, Hungary, Italy, Kazakhstan, Malta, Macedonia, Moldova, Montenegro, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Ukraine, central and southern territories of Russia, Algeria, Morocco, Tunisia, Cyprus, Iran, Iraq, Israel, Jordan, Lebanon, Syria, Turkmenistan, Turkey (Löbl, Löbl, 2016). Larvae develop in the roots of *Amygdalus*, *Armeniaca*, *Cerasus*, *Crataegus*, *Cydonia*, *Malus*, *Mespilus*, *Persica*, *Prunus*, *Pyrus*. Females lay eggs at the base of the trunk at ground level or in the soil near the base of the tree. The larva bores its tunnel under the bark down into the root, hibernates, and the next year it continues to bore in the sapwood up and constructs its pupal chamber under the bark of the trunk 10 - 30 cm above the soil level (Bílý, 2002). The species was mentioned from Chorna (Czarna in orig.) – the former Sambir district, now Bieszczady County, Poland (Nowicki, 1858), from Kamianets-Podilskyi (Belke, 1859), Synkiv, Ternopilska state province (Wierzejski, 1867, Łomnicki, 1870, 1886), Kyiv and Volyn gubernias (Hochhuth, 1871), Galicia, Volyn, Podillia, Kherson, Kyiv, Katerynoslav provinces (gubernias), the Crimea (Якобсон, 1905), Zalishchyky, Horodok, Synkiv (Kuntze, Noskiewicz, 1938), Ivano-Frankivsk vicinity, Zaporizka, Odeska, Ternopilska state provinces, Kherson, the Crimea (Загайкевич, 1978), Donetsk, Zaporizka, Odeska, Mykolaivska state provinces, the Crimea (Прохоров, 2010). During the first half of the 20th century, this species was rather common in Central Europe, but later it has disappeared completely from the most of localities. The reason for the sharp decrease in the number of species is changes in the principles of horticulture after the Second World War, as a result of which the species lost the optimal conditions for its development (Bílý, 2002).

In the collection of the State Museum of Natural History, National Academy of Sciences of Ukraine 44 specimens of the genus have been deposited. The illustrated catalog of those is presented below. The findings have been collected by the following collectors: Didushytskyi P., Grolle Yu., Noskiewicz J., Stöckl A., Wierzejski A., Zahaikevych I. – in the period from about 1867 to the middle of 20th century.

Capnodis carbonaria (Klug, 1829)



Inventory number: E2.19.48.05.05/01
Digital record number: SMNH010529
Data Centre “Biodiversity of Ukraine”: ID 69339



Fig. 2. Specimen of *Capnodis carbonaria* (Klug, 1829) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 0000-00-00;
Country: Greece; *State Province:* - ; *District:* - ; *Municipality:* - ; *Reserve:* - ; *Georegion:*
- ; *Locality:* - ; *Habitat:* - ; *Leg:* - ; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ;
Remarks: cabinet-453, insect-box-412.

Capnodis cariosa (Pallas, 1776)



Inventory number: E2.19.48.05.03/01
Digital record number: SMNH010526
Data Centre “Biodiversity of Ukraine”: ID 69336



Fig. 3. Specimen of *Capnodis cariosa* (Pallas, 1776) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 0000-00-00;
Country: Croatia; *State Province:* - ; *District:* - ; *Municipality:* - ; *Reserve:* - ; *Georegion:*
- ; *Locality:* Dalmatia; *Habitat:* - ; *Leg:* - ; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ;
Remarks: cabinet-453, insect-box-412.

Capnodis cariosa (Pallas, 1776)



Inventory number: E2.19.48.05.03/02
Digital record number: SMNH010527
Data Centre “Biodiversity of Ukraine”: ID 69337



Fig. 4. Specimen of *Capnodis cariosa* (Pallas, 1776) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; Count: 1; Event Date: 0000-00-00; Country: - ; State Province: - ; District: - ; Municipality: - ; Reserve: - ; Georegion: - ; Locality: - ; Habitat: - ; Leg: - ; Det: - ; Institution Code: SMNH; Citation: - ; Remarks: cabinet-453, insect-box-412.

Capnodis miliaris (Klug, 1829)



Inventory number: E2.19.48.05.04/01
Digital record number: SMNH010528
Data Centre “Biodiversity of Ukraine”: ID 69338

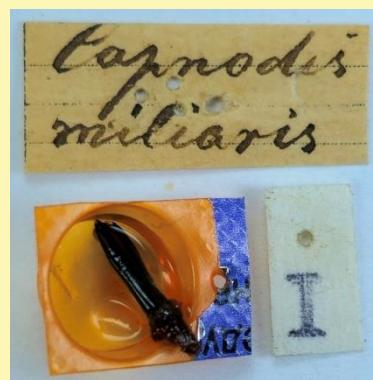


Fig. 5 Specimen of *Capnodis miliaris* (Klug, 1829) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; Count: 1; Event Date: 0000-00-00; Country: - ; State Province: - ; District: - ; Municipality: - ; Reserve: - ; Georegion: - ; Locality: - ; Habitat: - ; Leg: - ; Det: - ; Institution Code: SMNH; Citation: - ; Remarks: cabinet-453, insect-box-412.

<i>Capnodis tenebricosa</i> (Olivier, 1790)		
Inventory number:	E2.19.48.05.02/01	
Digital record number:	SMNH010523	
Data Centre “Biodiversity of Ukraine”:	ID 63234	

Fig. 6. Specimen of *Capnodis tenebricosa* (Olivier, 1790) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count*: 1; *Event Date*: 1952-06-00; *Country*: Ukraine; *State Province*: Crimea AR; *District*: - ; *Municipality*: Alupka; *Reserve*: - ; *Georegion*: CrMts: Crimean South Coast Submediterranean region; *Locality*: - ; *Habitat*: - ; *Leg*: Zahajkevych I.; *Det*: - ; *Institution Code*: SMNH; *Citation*: - ; *Remarks*: cabinet-453, insect-box-412.

<i>Capnodis tenebricosa</i> (Olivier, 1790)		
Inventory number:	E2.19.48.05.02/02	
Digital record number:	SMNH010524	
Data Centre “Biodiversity of Ukraine”:	ID 62335	

Fig. 7. Specimen of *Capnodis tenebricosa* (Olivier, 1790) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count*: 1; *Event Date*: 1955-06-10; *Country*: Ukraine; *State Province*: Crimea AR; *District*: - ; *Municipality*: Alupka; *Reserve*: - ; *Georegion*: CrMts: Crimean South Coast Submediterranean region; *Locality*: - ; *Habitat*: - ; *Leg*: Zahajkevych I.; *Det*: Alieksieiev A.; *Institution Code*: SMNH; *Citation*: - ; *Remarks*: cabinet-453, insect-box-412.

Capnodis tenebricosa (Olivier, 1790)



Inventory number: E2.19.48.05.02/03
Digital record number: SMNH010525
Data Centre “Biodiversity of Ukraine”: ID 63236

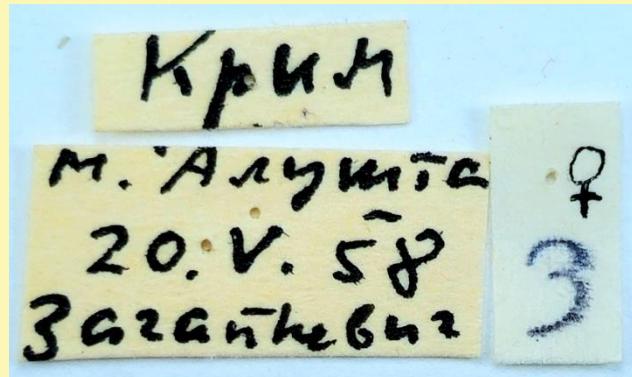


Fig. 8. Specimen of *Capnodis tenebricosa* (Olivier, 1790) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 1958-05-20; *Country:* Ukraine; *State Province:* Crimea AR; *District:* - ; *Municipality:* Alushta; *Reserve:* - ; *Georegion:* CrMts: Crimean South Coast Submediterranean region; *Locality:* - ; *Habitat:* - ; *Leg:* Zahaikevych I.; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ; *Remarks:* cabinet-453, insect-box-412.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: E2.19.48.05.01/01
Digital record number: SMNH010492
Data Centre “Biodiversity of Ukraine”: ID 50196



Fig. 9. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 1923-07-10; *Country:* Ukraine; *State Province:* Ternopilska; *District:* Zalishchytskyi; *Municipality:* Dobrivliany; *Reserve:* NNP Dnister Canyon; *Georegion:* FZB: West Podillia Upland; *Locality:* - ; *Habitat:* - ; *Leg:* - ; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ; *Remarks:* cabinet-453, insect-box-412.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: E2.19.48.05.01/02
Digital record number: SMNH010493
Data Centre “Biodiversity of Ukraine”: ID 50197



Fig. 10. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 1924-05-14;
Country: Ukraine; *State Province:* Ternopilska; *District:* Zalishchytskyi; *Municipality:* Dobrivliany; *Reserve:* NNP Dnister Canyon; *Georegion:* FZB: West Podillia Upland;
Locality: - ; *Habitat:* - ; *Leg:* - ; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ; *Remarks:* cabinet-453, insect-box-412.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: E2.19.48.05.01/03
Digital record number: SMNH001708
Data Centre “Biodiversity of Ukraine”: ID 29617

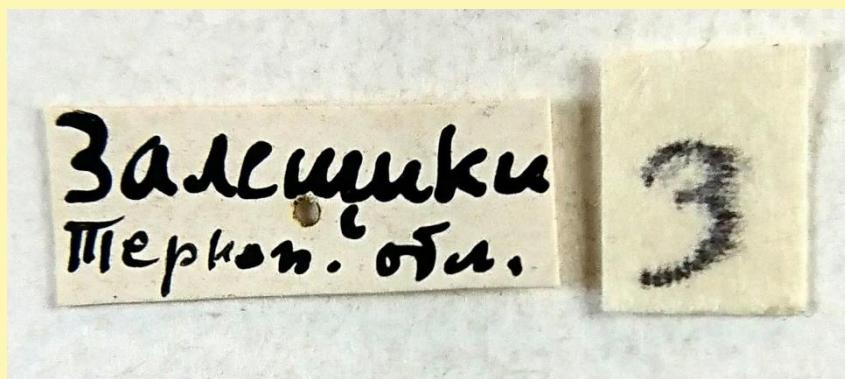


Fig. 11. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 0000-00-00;
Country: Ukraine; *State Province:* Ternopilska; *District:* Zalishchytskyi; *Municipality:* Zalishchyky; *Reserve:* NNP Dnister Canyon; *Georegion:* FZB: West Podillia Upland;
Locality: - ; *Habitat:* - ; *Leg:* - ; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ; *Remarks:* cabinet-453, insect-box-412.

<i>Capnodis tenebrionis</i> (Linnaeus, 1761)		
Inventory number:	E2.19.48.05.01/04	
Digital record number:	SMNH001709	
Data Centre “Biodiversity of Ukraine”:	ID 29618	
		

Fig. 12. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count*: 1; *Event Date*: 1921-06-26; *Country*: Ukraine; *State Province*: Ternopilska; *District*: Zalishchytskyi; *Municipality*: Zalishchyky; *Reserve*: NNP Dnister Canyon; *Georegion*: FZB: West Podillia Upland; *Locality*: - ; *Habitat*: - ; *Leg*: Noskiewicz J.; *Det*: - ; *Institution Code*: SMNH; *Citation*: - ; *Remarks*: cabinet-453, insect-box-412.

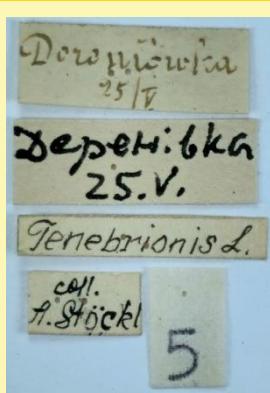
<i>Capnodis tenebrionis</i> (Linnaeus, 1761)		
Inventory number:	E2.19.48.05.01/05	
Digital record number:	SMNH010494	
Data Centre “Biodiversity of Ukraine”:	ID 62481	
		

Fig. 13. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count*: 1; *Event Date*: 0000-05-25; *Country*: Ukraine; *State Province*: Ternopilska; *District*: Chortkivskyi; *Municipality*: Horodok; *Reserve*: NNP Dnister Canyon; *Georegion*: FZB: West Podillia Upland; *Locality*: Derenivka locality; *Habitat*: - ; *Leg*: Stöckl A.; *Det*: - ; *Institution Code*: SMNH; *Citation*: - ; *Remarks*: cabinet-453, insect-box-412.

<i>Capnodis tenebrionis</i> (Linnaeus, 1761)		
Inventory number:	E2.19.48.05.01/06	
Digital record number:	SMNH010495	
Data Centre “Biodiversity of Ukraine”:	ID 50603	

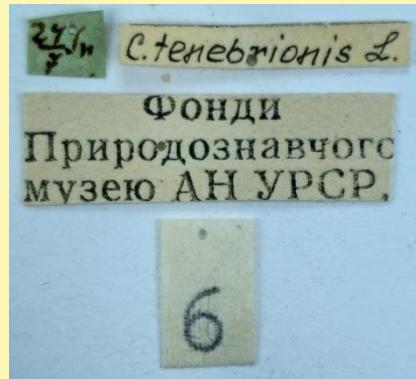


Fig. 14. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 0000-07-24; *Country:* Ukraine; *State Province:* Ternopilska; *District:* Zalishchytskyi; *Municipality:* Synkiv; *Reserve:* NNP Dnister Canyon; *Georegion:* FZB: West Podillia Upland; *Locality:* - ; *Habitat:* - ; *Leg:* Wierzejski A.; *Det:* - ; *Institution Code:* SMNH; *Citation:* Wierzejski A. Zapiski z wycieczki podolskiej // Sprawozdanie Komisyi Fizyjograficznej. – Kraków, 1867. – 1. – S.165-179.; *Remarks:* cabinet-453, insect-box-412.

<i>Capnodis tenebrionis</i> (Linnaeus, 1761)		
Inventory number:	E2.19.48.05.01/07	
Digital record number:	SMNH010496	
Data Centre “Biodiversity of Ukraine”:	ID 50604	

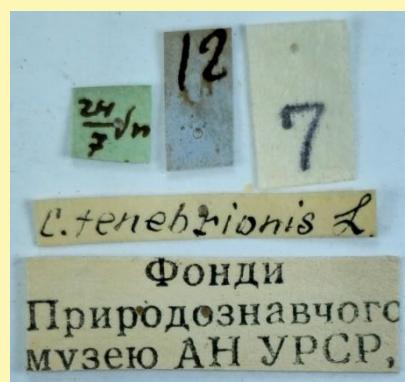


Fig. 15. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 0000-07-24; *Country:* Ukraine; *State Province:* Ternopilska; *District:* Zalishchytskyi; *Municipality:* Synkiv; *Reserve:* NNP Dnister Canyon; *Georegion:* FZB: West Podillia Upland; *Locality:* - ; *Habitat:* - ; *Leg:* Wierzejski A.; *Det:* - ; *Institution Code:* SMNH; *Citation:* Wierzejski A. Zapiski z wycieczki podolskiej // Sprawozdanie Komisyi Fizyjograficznej. – Kraków, 1867. – 1. – S.165-179.; *Remarks:* cabinet-453, insect-box-412.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: E2.19.48.05.01/08
Digital record number: SMNH010497
Data Centre “Biodiversity of Ukraine”: ID 62499



Fig. 16. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 0000-05-28;
Country: Ukraine; *State Province:* Zaporizka; *District:* Vasylivskyi; *Municipality:* Kamianka-Dniprovska; *Reserve:* - ; *Georegion:* SZ: SZN: LDpAzL: Kinsko-Yalynska Lowland; *Locality:* - ; *Habitat:* - ; *Leg:* Zahaikevych I.; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ; *Remarks:* cabinet-453, insect-box-412.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: E2.19.48.05.01/09
Digital record number: SMNH010498
Data Centre “Biodiversity of Ukraine”: ID 62575

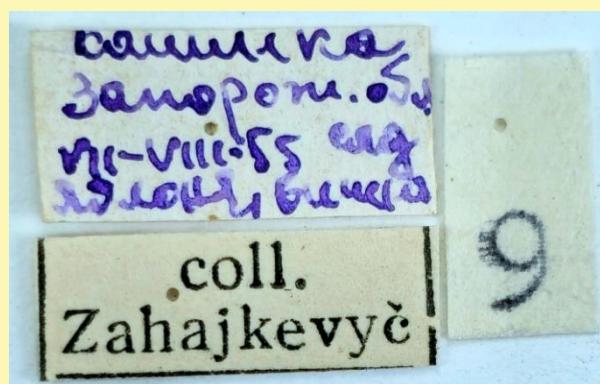
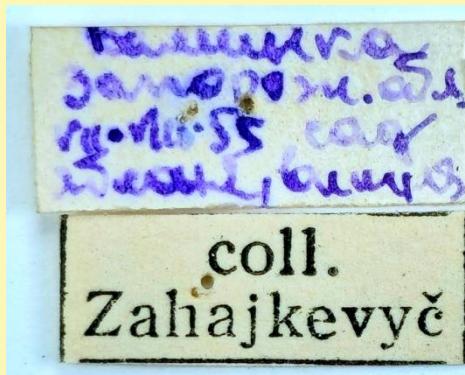


Fig. 17. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 0000-07-00;
Country: Ukraine; *State Province:* Zaporizka; *District:* Vasylivskyi; *Municipality:* Kamianka-Dniprovska; *Reserve:* - ; *Georegion:* SZ: SZN: LDpAzL: Kinsko-Yalynska Lowland; *Locality:* - ; *Habitat:* apple orchard; *Leg:* Zahaikevych I.; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ; *Remarks:* cabinet-453, insect-box-412.

<i>Capnodis tenebrionis</i> (Linnaeus, 1761)		
Inventory number:	E2.19.48.05.01/10	
Digital record number:	SMNH010499	
Data Centre “Biodiversity of Ukraine”:	ID 62576	





Kamienka
Zaporizka.
1955.07.01.
coll.
Zahaiklevyč

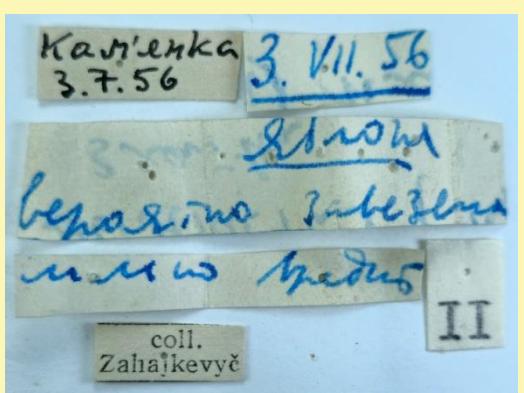


Fig. 18. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count*: 1; *Event Date*: 1955-07-00; *Country*: Ukraine; *State Province*: Zaporizka; *District*: Vasylivskyi; *Municipality*: Kamianka-Dniprovska; *Reserve*: - ; *Georegion*: SZ: SZN: LDpAzL: Kinsko-Yalynska Lowland; *Locality*: - ; *Habitat*: apple orchard; *Leg*: Zahaiklevych I.; *Det*: - ; *Institution Code*: SMNH; *Citation*: - ; *Remarks*: cabinet-453, insect-box-412.

<i>Capnodis tenebrionis</i> (Linnaeus, 1761)		
Inventory number:	E2.19.48.05.01/11	
Digital record number:	SMNH010500	
Data Centre “Biodiversity of Ukraine”:	ID 62577	





Kamienka
3. VII. 56
3. VIII. 56
3. VIII. 56
bez nazv. забезн
забезн
забезн
coll.
Zahaiklevyč



Fig. 19. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count*: 1; *Event Date*: 1956-07-03; *Country*: Ukraine; *State Province*: Zaporizka; *District*: Vasylivskyi; *Municipality*: Kamianka-Dniprovska; *Reserve*: - ; *Georegion*: SZ: SZN: LDpAzL: Kinsko-Yalynska Lowland; *Locality*: - ; *Habitat*: - ; *Leg*: Zahaiklevych I.; *Det*: - ; *Institution Code*: SMNH; *Citation*: - ; *Remarks*: Malus, cabinet-453, insect-box-412.

<i>Capnodis tenebrionis</i> (Linnaeus, 1761)		
Inventory number:	E2.19.48.05.01/12	
Digital record number:	SMNH001710	
Data Centre “Biodiversity of Ukraine”:	ID 29619	

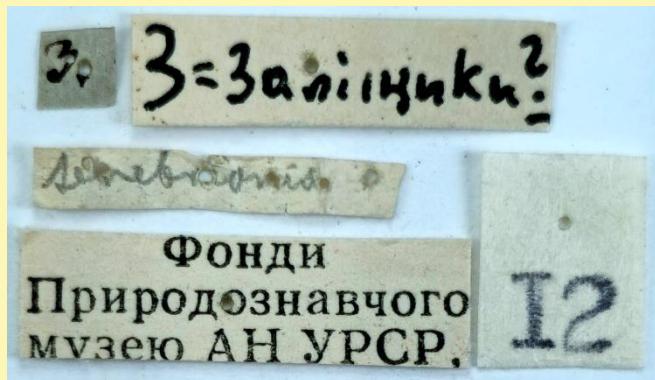


Fig. 20. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count*: 1; *Event Date*: 0000-00-00; *Country*: Ukraine; *State Province*: Ternopilska; *District*: Zalishchytskyi; *Municipality*: Zalishchyky; *Reserve*: NNP Dnister Canyon; *Georegion*: FZB: West Podillia Upland; *Locality*: - ; *Habitat*: - ; *Leg*: - ; *Det*: - ; *Institution Code*: SMNH; *Citation*: - ; *Remarks*: cabinet-453, insect-box-412.

<i>Capnodis tenebrionis</i> (Linnaeus, 1761)		
Inventory number:	E2.19.48.05.01/13	
Digital record number:	SMNH010501	
Data Centre “Biodiversity of Ukraine”:	ID 62578	



Fig. 21. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count*: 1; *Event Date*: 1951-05-20; *Country*: Ukraine; *State Province*: Khersonska; *District*: Khersonskyi; *Municipality*: Kherson; *Reserve*: - ; *Georegion*: SZ: Szs: CBAzL: Lower Dnipro Terrace's-Delta Lowland; *Locality*: - ; *Habitat*: - ; *Leg*: Zahajkevych I.; *Det*: - ; *Institution Code*: SMNH; *Citation*: - ; *Remarks*: cabinet-453, insect-box-412.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: E2.19.48.05.01/14
Digital record number: SMNH010502
Data Centre “Biodiversity of Ukraine”: ID 62579

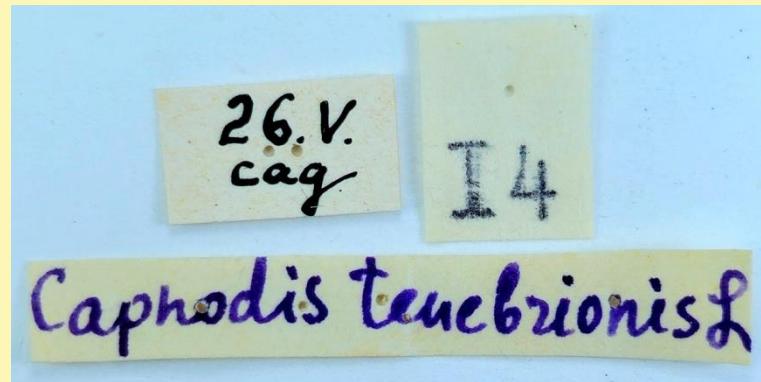


Fig. 22. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 0000-05-26;
Country: Ukraine; *State Province:* - ; *District:* - ; *Municipality:* - ; *Reserve:* - ; *Georegion:*
- ; *Locality:* - ; *Habitat:* - ; *Leg:* - ; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ;
Remarks: cabinet-453, insect-box-412.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: E2.19.48.05.01/15
Digital record number: SMNH010503
Data Centre “Biodiversity of Ukraine”: ID 62587

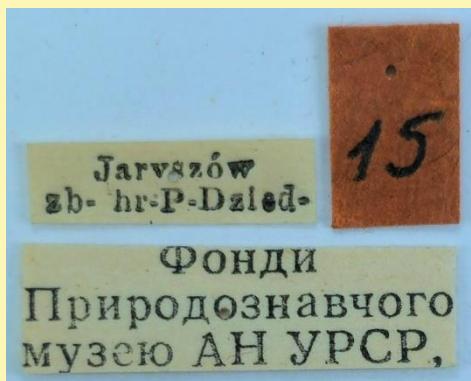


Fig. 23. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 0000-00-00;
Country: Ukraine; *State Province:* Lvivska; *District:* Kamianka-Buzkyi; *Municipality:*
Novyi Yarychiv; *Reserve:* - ; *Georegion:* FZB: Male Polissia; *Locality:* - ; *Habitat:* - ;
Leg: Didushytskyi P.; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ; *Remarks:* cabinet-
453, insect-box-412.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: E2.19.48.05.01/16
Digital record number: SMNH010504
Data Centre “Biodiversity of Ukraine”: ID 62588

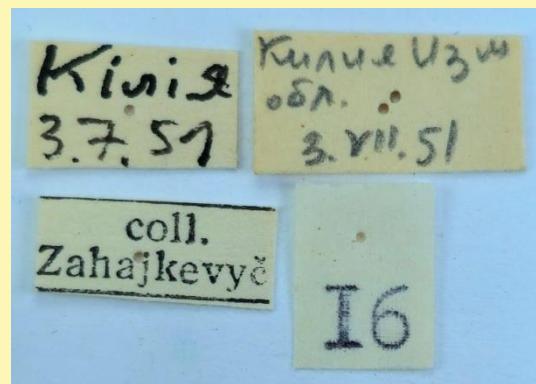


Fig. 24. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 1951-07-03;
Country: Ukraine; *State Province:* Odeska; *District:* Izmailskyi; *Municipality:* Kiliia;
Reserve: - ; *Georegion:* SZ: SZM: CBSL: Dnister-Black Sea Lowland; *Locality:* - ;
Habitat: - ; *Leg:* Zahaikevych I.; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ; *Remarks:*
cabinet-453, insect-box-412.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: E2.19.48.05.01/17
Digital record number: SMNH010505
Data Centre “Biodiversity of Ukraine”: ID 62658



Fig. 25. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 1954-05-26;
Country: Ukraine; *State Province:* Vinnytska; *District:* Mohyliv-Podilskyi; *Municipality:* Busha;
Reserve: - ; *Georegion:* FSZ: PdDpL: Dnister-East Podillia Upland; *Locality:*
Haidamatskyi Yar locality; *Habitat:* - ; *Leg:* Zahaikevych I.; *Det:* - ; *Institution Code:*
SMNH; *Citation:* - ; *Remarks:* cabinet-453, insect-box-412.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: E2.19.48.05.01/18
 Digital record number: SMNH010506
 Data Centre “Biodiversity of Ukraine”: ID 62904



Fig. 26. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 1954-05-26;
Country: Ukraine; *State Province:* Vinnytska; *District:* Mohyliv-Podilskyi; *Municipality:* Busha; *Reserve:* - ; *Georegion:* FSZ: PdDpL: Dnister-East Podillia Upland; *Locality:* Haidamatskyi Yar locality; *Habitat:* - ; *Leg:* Zahajkevych I.; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ; *Remarks:* cabinet-453, insect-box-412.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: E2.19.48.05.01/19
 Digital record number: SMNH010507
 Data Centre “Biodiversity of Ukraine”: ID 62905

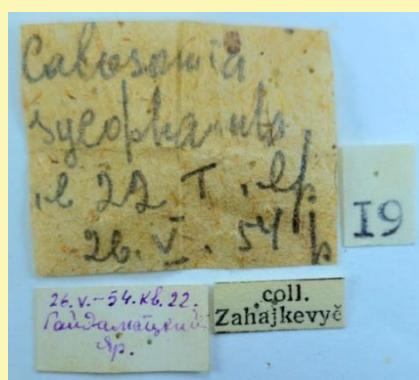


Fig. 27. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 1954-05-26;
Country: Ukraine; *State Province:* Vinnytska; *District:* Mohyliv-Podilskyi; *Municipality:* Busha; *Reserve:* - ; *Georegion:* FSZ: PdDpL: Dnister-East Podillia Upland; *Locality:* Haidamatskyi Yar locality; *Habitat:* - ; *Leg:* Zahajkevych I.; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ; *Remarks:* cabinet-453, insect-box-412.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: E2.19.48.05.01/20
Digital record number: SMNH010508
Data Centre “Biodiversity of Ukraine”: ID 62906

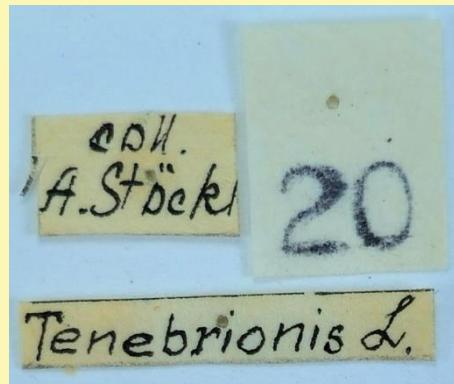


Fig. 28. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 0000-00-00;
Country: - ; *State Province:* - ; *District:* - ; *Municipality:* - ; *Reserve:* - ; *Georegion:* - ;
Locality: - ; *Habitat:* - ; *Leg:* Stöckl A.; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ;
Remarks: cabinet-453, insect-box-412.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: E2.19.48.05.01/21
Digital record number: SMNH010509
Data Centre “Biodiversity of Ukraine”: ID 62907

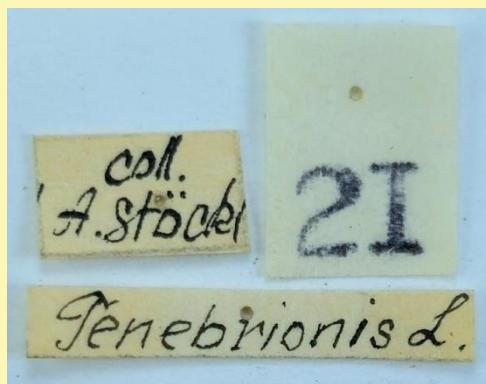


Fig. 29. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 0000-00-00;
Country: - ; *State Province:* - ; *District:* - ; *Municipality:* - ; *Reserve:* - ; *Georegion:* - ;
Locality: - ; *Habitat:* - ; *Leg:* Stöckl A.; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ;
Remarks: cabinet-453, insect-box-412.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: E2.19.48.05.01/22
Digital record number: SMNH010510
Data Centre “Biodiversity of Ukraine”: ID 62908

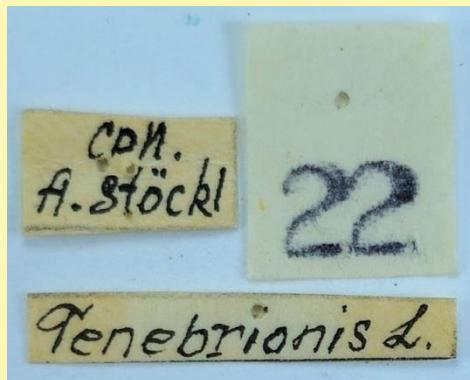


Fig. 30. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 0000-00-00;
Country: - ; *State Province:* - ; *District:* - ; *Municipality:* - ; *Reserve:* - ; *Georegion:* - ;
Locality: - ; *Habitat:* - ; *Leg:* Stöckl A.; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ;
Remarks: cabinet-453, insect-box-412.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: E2.19.48.05.01/23
Digital record number: SMNH010511
Data Centre “Biodiversity of Ukraine”: ID 62909

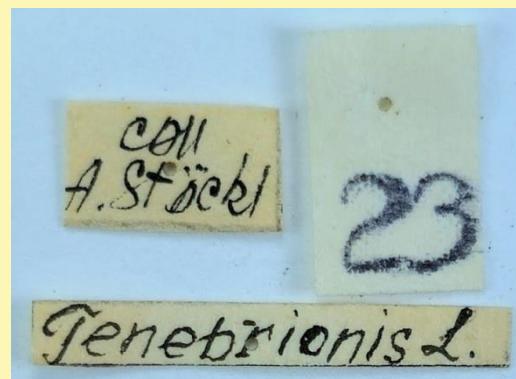


Fig. 31. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 0000-00-00;
Country: - ; *State Province:* - ; *District:* - ; *Municipality:* - ; *Reserve:* - ; *Georegion:* - ;
Locality: - ; *Habitat:* - ; *Leg:* Stöckl A.; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ;
Remarks: cabinet-453, insect-box-412.

<i>Capnodis tenebrionis</i> (Linnaeus, 1761)		
Inventory number:	E2.19.48.05.01/24	
Digital record number:	SMNH010512	
Data Centre “Biodiversity of Ukraine”:	ID 62910	



Fig. 32. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count*: 1; *Event Date*: 0000-00-00; *Country*: - ; *State Province*: - ; *District*: - ; *Municipality*: - ; *Reserve*: - ; *Georegion*: - ; *Locality*: - ; *Habitat*: - ; *Leg*: Stöckl A.; *Det*: - ; *Institution Code*: SMNH; *Citation*: - ; *Remarks*: cabinet-453, insect-box-412.

<i>Capnodis tenebrionis</i> (Linnaeus, 1761)		
Inventory number:	E2.19.48.05.01/25	
Digital record number:	SMNH010513	
Data Centre “Biodiversity of Ukraine”:	ID 62921	



Fig. 33. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count*: 1; *Event*: Date 0000-00-00; *Country*: Ukraine; *State Province*: Ivano-Frankivska; *District*: - ; *Municipality*: Ivano-Frankivsk; *Reserve*: - ; *Georegion*: UC: CsCp - Ciscarpathians Upland; *Locality*: - ; *Habitat*: - ; *Leg*: - ; *Det*: - ; *Institution Code*: SMNH; *Citation*: - ; *Remarks*: cabinet-453, insect-box-412.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: E2.19.48.05.01/26
Digital record number: SMNH010514
Data Centre “Biodiversity of Ukraine”: ID 62923



Fig. 34. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 0000-00-00;
Country: - ; *State Province:* - ; *District:* - ; *Municipality:* - ; *Reserve:* - ; *Georegion:* - ;
Locality: - ; *Habitat:* - ; *Leg:* - ; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ; *Remarks:*
cabinet-453, insect-box-412.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: E2.19.48.05.01/27
Digital record number: SMNH010515
Data Centre “Biodiversity of Ukraine”: ID 62924



Fig. 35. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 0000-00-00;
Country: - ; *State Province:* - ; *District:* - ; *Municipality:* - ; *Reserve:* - ; *Georegion:* - ;
Locality: - ; *Habitat:* - ; *Leg:* - ; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ; *Remarks:*
cabinet-453, insect-box-412.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: E2.19.48.05.01/28
Digital record number: SMNH010516
Data Centre “Biodiversity of Ukraine”: ID 62925

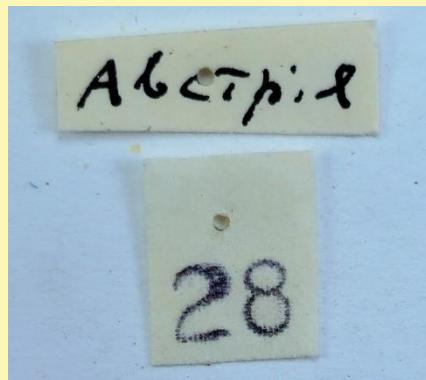


Fig. 36. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 0000-00-00;
Country: Austria; *State Province:* - ; *District:* - ; *Municipality:* - ; *Reserve:* - ; *Georegion:*
- ; *Locality:* - ; *Habitat:* - ; *Leg:* - ; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ;
Remarks: cabinet-453, insect-box-412.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: E2.19.48.05.01/29
Digital record number: SMNH010517
Data Centre “Biodiversity of Ukraine”: ID 62926



Fig. 37. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 0000-00-00;
Country: Austria; *State Province:* - ; *District:* - ; *Municipality:* - ; *Reserve:* - ; *Georegion:*
- ; *Locality:* - ; *Habitat:* - ; *Leg:* - ; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ;
Remarks: cabinet-453, insect-box-412.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: E2.19.48.05.01/30
Digital record number: SMNH010518
Data Centre “Biodiversity of Ukraine”: ID 62927

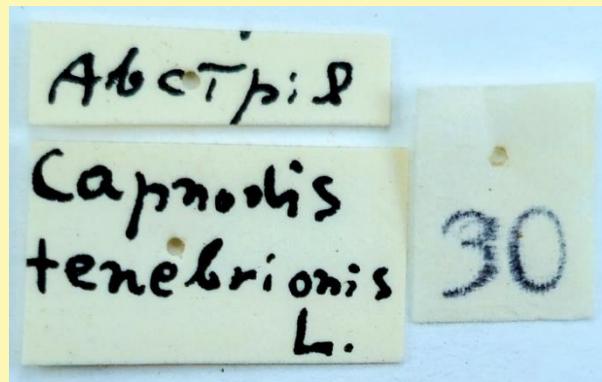


Fig. 38. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 0000-00-00;
Country: Austria; *State Province:* - ; *District:* - ; *Municipality:* - ; *Reserve:* - ; *Georegion:*
- ; *Locality:* - ; *Habitat:* - ; *Leg:* - ; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ;
Remarks: cabinet-453, insect-box-412.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: E2.19.48.05.01/31
Digital record number: SMNH010519
Data Centre “Biodiversity of Ukraine”: ID 62928

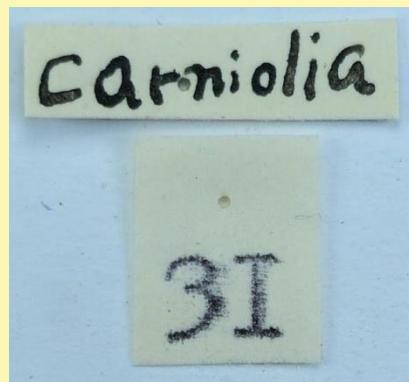


Fig. 39. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 0000-00-00;
Country: Slovenia; *State Province:* - ; *District:* - ; *Municipality:* - ; *Reserve:* - ;
Georegion: - ; *Locality:* Carniola; *Habitat:* - ; *Leg:* - ; *Det:* - ; *Institution Code:* SMNH;
Citation: - ; *Remarks:* cabinet-453, insect-box-412.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: E2.19.48.05.01/32
Digital record number: SMNH010520
Data Centre “Biodiversity of Ukraine”: ID 62929

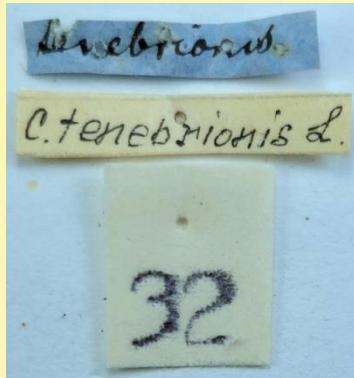


Fig. 40. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 0000-00-00;
Country: - ; *State Province:* - ; *District:* - ; *Municipality:* - ; *Reserve:* - ; *Georegion:* - ;
Locality: - ; *Habitat:* - ; *Leg:* - ; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ; *Remarks:*
cabinet-453, insect-box-412.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: E2.19.48.05.01/33
Digital record number: SMNH010521
Data Centre “Biodiversity of Ukraine”: ID 62930



Fig. 41. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 0000-00-00;
Country: - ; *State Province:* - ; *District:* - ; *Municipality:* - ; *Reserve:* - ; *Georegion:* - ;
Locality: - ; *Habitat:* - ; *Leg:* - ; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ; *Remarks:*
cabinet-453, insect-box-412.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: E2.19.48.05.01/34
Digital record number: SMNH010522
Data Centre “Biodiversity of Ukraine”: ID 62931



Fig. 42. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 0000-00-00; *Country:* Slovenia; *State Province:* - ; *District:* - ; *Municipality:* - ; *Reserve:* - ; *Georegion:* - ; *Locality:* Carniola; *Habitat:* - ; *Leg:* - ; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ; *Remarks:* cabinet-453, insect-box-412.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: EГ2.19.48.05.01/01
Digital record number: SMNH0011716
Data Centre “Biodiversity of Ukraine”: ID 29653



Fig. 43. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count:* 1; *Event Date:* 0000-00-00; *Country:* Ukraine; *State Province:* Ternopilska; *District:* Zalishchytskyi; *Municipality:* Zalishchyky; *Reserve:* NNP Dnister Canyon; *Georegion:* FZB: West Podillia Upland; *Locality:* - ; *Habitat:* - ; *Leg:* Grölle Yu.; *Det:* - ; *Institution Code:* SMNH; *Citation:* - ; *Remarks:* cabinet-5, insect-box-133.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: ЕГ2.19.48.05.01/02
Digital record number: SMNH010532
Data Centre “Biodiversity of Ukraine”: ID 69735

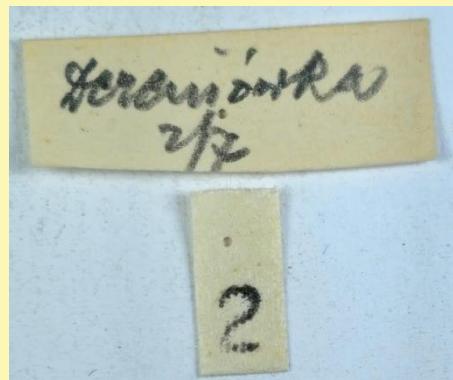


Fig. 44. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count*: 1; *Event Date*: 0000-07-02; *Country*: Ukraine; *State Province*: Ternopilska; *District*: Chortkivskyi; *Municipality*: Horodok; *Reserve*: NNP Dnister Canyon; *Georegion*: FZB: West Podillia Upland; *Locality*: Derenivka locality; *Habitat*: - ; *Leg*: - ; *Det*: - ; *Institution Code*: SMNH; *Citation*: - ; *Remarks*: cabinet-5, insect-box-133.

Capnodis tenebrionis (Linnaeus, 1761)



Inventory number: ЕГ2.19.48.05.01/03
Digital record number: SMNH0010533
Data Centre “Biodiversity of Ukraine”: ID 69736



Fig. 45. Specimen of *Capnodis tenebrionis* (Linnaeus, 1761) in the SMNH collection.

Collection Type: MuseumCollection/Specimen; *Count*: 1; *Event Date*: 0000-00-00; *Country*: - ; *State Province*: - ; *District*: - ; *Municipality*: - ; *Reserve*: - ; *Georegion*: - ; *Locality*: - ; *Habitat*: - ; *Leg*: - ; *Det*: - ; *Institution Code*: SMNH; *Citation*: - ; *Remarks*: cabinet-5, insect-box-133.

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Державний природознавчий музей**

Науково-довідкове видання
(електронне видання)

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

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