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COINS OF THE BITHYNIAN MINT OF NICAEA FROM THE VIMINACIUM NECROPOLIS OF PEĆINE

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Abstract – During the large-scale archaeological rescue investigations of the southern necropolises of Viminacium, at one of them, Pećine, 170 specimens of coins of the Bithynian mint of Nicaea were discovered. Of these specimens, 83 were found in the graves, and 87 in the layer at the necropolis. The largest number of them belongs to the emissions of Severus Alexander and Gordian III. Compared to the necropolis of Više grobalja, where 290 specimens of Nicaean coinage were found, the finds from the necropolis of Pećine appear in a smaller percentage.

Key words – Roman provincial coinage, Nicaea, Viminacium, Pećine.

Due to the construction works on the Kostolac 2 Thermal Power Station, in the area of the southern necropolises of Viminacium, large-scale archaeological rescue investigations were carried out, beginning in 1977. Within this area, nine necropolises have been identified, of which five belong to the period of the Roman reign.¹ The two oldest ones are Pećine and Više grobalja, established in the middle of the 1st century and in use until the middle of the 3rd century. At the necropolis of Pećine, 170 specimens in total from the Bithynian mint of Nicaea were registered, which comprises 4.70% of the total number of coins discovered in the course of the survey (3.613).² This represents a great discrepancy in comparison to the neighbouring necropolis of Više grobalja, where this percentage is much higher and amounts to 10.59%.³ Of the 170 specimens from the necropolis of Pećine, 83 (48.82%) were found in the graves and 87 (51.18%)

¹ The oldest necropolis is Celtic, and it is followed by the Roman necropolises: Više grobalja, Burdelj and the three necropolises at the site of Pećine. The Gepid and Ostrogothic necropolises belong to the Migration Period, while the youngest, smaller medieval necropolis was dated to the period of the 12th–14th century. *cf.* Зотовић 1986, 41, н. 4; 54–55; Зотовић и Јордовић 1990, 2.

² Over the course of time, a certain number of specimens were lost. The coins which it was possible to process (3.613 specimens) are, for the most part, not conserved, which makes determination difficult. Apart from the well and sufficiently preserved specimens, the finds contain a certain number of specimens of imperial and provincial coinage which was possible to be classified only by the century, and a smaller number of those that are damaged or fragmented to the degree that it was impossible to classify them according to centuries. I kindly thank my colleague Dragana Spasić-Đurić from the National Museum in Požarevac for the materials made available to me.

³ At the necropolis of Više grobalja, a total of 3.161 specimens of coins were discovered. In the above mentioned enumeration of 2005 it was also registered that certain specimens were lost or destroyed during the process of conservation, so the total of the

The study results from the project: *IRS – Viminacium, roman city and military legion camp – research of material and non-material culture of inhabitants by using the modern technologies of remote detection, geophysics, GIS, digitalization and 3D visualization* (no. 47018) – Ministry of Education and Science of the Republic of Serbia.

in the layer at the necropolis, which mostly come from individual or collective sacrificial areas formed above the graves. In this kind of comparison, an additional difference between the two necropolises is noticed. Namely, at the necropolis of Više grobalja, a percentually smaller presence of Nicaean coins in the graves is registered (22.41%), in comparison to the same finds from the layer (77.59%). This data alone points to a great dissimilarity in the presence of certain kinds of coins at the necropolises of Viminacium, and therefore requires a detailed analysis and comparison.

Manifold circumstances coincided in the Balkan and Danube river basin provinces in the first half of the 3rd century that caused a mass emergence of Nicaean bronze coins into circulation. This was especially noticeable during the third and fourth decade, i.e. in the period of the rule of Severus Alexander and Gordian III. The Nicaean issues appear sporadically in these areas until the rule of Caracalla, since when they are present in a somewhat larger scope, and the situation is similar with the specimens of Elagabalus and the female family members. The issues of Severus A. and Gordian III represent the majority of the finds, which is confirmed by the finds of Nicaean coins from the territory of Serbia published so far: the collection of the Belgrade City Museum (159 specimens),⁴ the finds from the necropolis of Više grobalja (290 spec.),⁵ the collection of the National Library Vuk Karadžić from Veliko Gradište (15 spec.),⁶ the collection of the National Museum in Šabac (44 spec.),⁷ and the collection of the Museum of Srem (21).⁸ Apart from these collections, Nicaean coins have not been published in our country so far, except for a couple of cases in which they appear as accompanying material on the archaeological excavations, reconnoitring, or as a part of a private collection, represented by one or two specimens.⁹ According to our findings, a certain larger number of specimens of Nicaean coinage is located in almost every museum in Serbia, as well as in the neighbouring countries, but remain unpublished.¹⁰

The appearance of a large amount of Nicaean coins in circulation in the Balkan and Danube river basin provinces was influenced, on one hand, by the lack of bronze coins of a small denomination of the senate issues in circulation. This was probably the main reason for the opening of the mint for provincial money in Viminacium and later also in Sarmizegetusa (Dacia).¹¹ It has been observed that after the year 239 and the beginning of operation of the mint in Viminacium, the Nicaean issues almost disappeared from circulation in the

territory of Moesia Superior and Pannonia Inferior, where, obviously, the problem of the lack of small bronze coins was most prominent. It is interesting to

preserved and processed specimens is 2.736. Out of this number, 290 specimens belong to the provincial mint of Nicaea; *cf.* Vojvoda 2013, 155–196; Vojvoda, Mrđić 2015, 13–17.

⁴ Caracalla (11), J. Domna (1), J. Maesa (1), Severus A. (94), J. Mamaea (5), Maximus (1), Gordian III (44), Tranquillina (2); *cf.* Црнобрња 1981, 5–23.

⁵ Antoninus Pius (1), Caracalla (6), Elagabalus (5), J. Paula (1), Severus A. (195), J. Mamaea (6), Maximus (1), Gordian III (38), Tranquillina (1), H. Etruscilla (1); *cf.* Војвода 2011: 243–256; Војвода 2013, 155–196; Vojvoda, Mrđić 2015, 13–17, cat. 2160–2449.

⁶ Severus A. (15); *cf.* Ivanović 2009: 361–369.

⁷ Severus A. (14), J. Mamaea (2), Gordian III (28); *cf.* Војвода, Петровић 2011, 283–307.

⁸ Severus A. (13), Gordian III (6), unknown (2); *cf.* Војвода, Јесретић 2012, 117–134.

⁹ Омаšничка река, 1 spec.: Gordian III, Sezemča, 1 spec.: Gordian III, *cf.* Рашковић 1998: 78, cat. 3, 100, cat. 1; Vovan, 2 spec.: Severus A., type of military ensigns 1 and 5, *cf.* Рашковић 1998a: 192, cat. 20–21; Klisina and Pustara (Batajnica), 4 spec.: Caracalla (1), Severus A. (3), *cf.* Црнобрња, Челекетић 1995: 131, cat. 7, 9–10; *idem* 1998: 234, cat. 4; Svetinje (Kostolac), 2 spec. unspecified, *cf.* Иванишевић 1988: 61, cat. 13–14; Tekija, 1 spec.: Gordian III, *cf.* Jovanović 2004: 61, cat. 27; Mediana, 1 spec.: Julia Mamaea, *cf.* Janković-Mihaldžić 2008: 52, cat. 113; Caričin grad, 1 spec.: Severus Alexander (?), *cf.* Поповић 1980: 123, cat. 2; Vrnjačka banja, 40 spec.: Severus A. (17 + 1 incus), Gordian III (4), unspecified (18) + 3 spec.: Severus A. (2), Gordian III (1), *cf.* Сарија 1925: 163; *idem* 1926: 199–200; Црнобрња 1987: 71–72, cat. 12–14; Борић-Брешковић 2011: 419, n. 46; Ravna, 2 spec.: Elagabalus (?), Severus A. (?), *cf.* Petković, Ružić 2005: 115, cat. 1–2; Gomolava, 1 spec.: Gordian III, *cf.* Даутова-Рушевљан 1984: 62, cat. 31; Brest-Beška, 2 spec.: Severus A., *cf.* Даутова-Рушевљан 1989: 89; Idimum (Medveđa), 1 spec.: Severus A. (?) but the specimen in question is the one with Victoria on the reverse, not with military ensigns, *cf.* Vasić, Milošević 2000: 179, cat. 97; collection of Belgrade City Museum (recent acquisitions, coming from 13 sites) (99 spec.): Caracalla (1), Severus A. (57), J. Mamaea (2), Maximinus I (1), Maximus (1), Gordian III (35); *cf.* Црнобрња 2011, 309–318.

¹⁰ National Museum in Belgrade (348 spec.), National Museum in Vranje (1), Heritage collection Svrljig (7), Heritage Museum in Jagodina (2), National Museum in Kragujevac (2), City Museum of Vršac (2), Military Museum, Belgrade (2), Bulgaria (different museums) (143), Romania (different museums) (22), Hungary (Hungarian National Museum) (98), Croatia (Archaeological Museum in Zagreb) (237), National Museum of Slovenia (12), National Museum of Bosnia and Herzegovina (69). I would like to extend my sincerest thanks to my colleagues Bojana Borić-Brešković, Goran Mitrović, Slaviša Milivojević, Dalibor Nevidek, Smiljana Dodić, Marija Šarić, Ljiljana Bakić, Alenka Miškec, Tomislav Bilić, Miroslav Nađ, Evgenij Paunov, Ana Marić, Istvan Vida and Lajos Juchas for the kindly shared information.

¹¹ Борић-Брешковић 1976: 8, n. 2; On the problem of locating the mint PROVINCIA DACIA with the listed literature; *cf.* Црнобрња 1993, 17–19.

note that at the Viminacium necropolis of Više grobalja the provincial coinage from the mints of Asia Minor, Thrace, Moesia Inferior and Macedonia was present, to a lesser extent, until the end of the rule of Caracalla. Afterwards, the coins of the Bithynian mints of Nicaea, Nicomedia and Iuliopolis appeared in a high percentage, until the rule of Gordian III, when their role in the circulation of coins was taken over by the Viminacium mint. The opening of the mint in Viminacium and the beginning of the circulation of its coins was immediately reflected in the decreased inflow of the coins of Gordian III from the Nicaean mint.¹² Another interesting occurrence is related to the Macedonian mints, which supplied Moesia Superior with coins to a certain extent during the first two centuries.¹³ The mint in Stobi was closed during the rule of Caracalla,¹⁴ exactly at the time when a larger amount of Nicaean coins appeared in circulation in Moesia. Almost simultaneously, during the time of Elagabalus, and especially Severus Alexander and Gordian III, considerable issues of autonomous coins were minted in Macedonia (Macedonian Koinon),¹⁵ which clearly had no significant share of the circulation in the territory of Moesia in this period, unlike the Nicaean coins.¹⁶

On the other hand, the highest concentration of Nicaean coins around Viminacium and along the Danubian Limes in general is related to the movement of military troops. During their departure to or return from the eastern battlefields, Septimius Severus, Caracalla, Gordian III and Severus Alexander stayed in Viminacium. On these occasions, Viminacium also hosted the army that followed the emperors, as well as the vexillations of the legion VII *Claudia* that took part in these wars.¹⁷ The increased movement of the army along the Danubian Limes and the road that led from Viminacium to Naissus and further across Thrace to the Bosphorus during the first half of the 3rd century influenced the significant frequency of the coins from Bithynia. The highest concentration of the finds of coins from Nicaea is related to the river basin of the Danube (Veliko Gradište, Viminacium, Belgrade, Zemun, Batajnica, Ugrinovci, Vojka, Novi Banovci, Surduk, Beška, Opatovac near Sotin, Vukovar, and Osijek)¹⁸ which points to the importance of this riverside road not only for trade, but also for the needs of the army.¹⁹

Out of the 170 specimens of Nicaean coinage from the necropolis of Pećine, two specimens of Caracalla are the oldest (cat. 1–2). One of them has a reverse motif of Zeus on the throne, and the other one of a rider on an elephant (fig. 2). The issues of Elagabalus come next,

represented by two specimens, of which the first one was minted for the emperor himself and has military ensigns as a reverse motif (cat. 3),²⁰ while the other belongs to the Caesarian issues of Severus Alexander (cat. 4) with a reverse motif of Athena.

The issues of Severus Alexander are the most numerous (83 spec.), most of which belong to Severus Alexander himself (cat. 5–82) and six to Julia Mamaea (cat. 83–88). The specimens with a longer obverse legend inscription of *M AVP CEVH AΛEΞANΔPOC AVT* are represented by six specimens, all with reverse types

¹² The processing of the coins from the Viminacium necropolis of Pećine is in progress, but we expect approximately the same percentual ratios as at the necropolis of Više grobalja.

¹³ Borić-Brešković 2011, 420–426.

¹⁴ Borić-Brešković 2011, 415, ref. 3.

¹⁵ Kos 1998: 225.

¹⁶ A small number of specimens of autonomous Macedonian coinage from this period was registered at the necropolises of Viminacium.

¹⁷ Mirković 1968, 70, ref. 115–117.

¹⁸ V. Gradište, Viminacium, Belgrade, Zemun, Batajnica, Novi Banovci, Surduk and Vukovar, cf. Црнобрња 1981: 6, table 1; only for V. Gradište, cf. Ivanović 2009: 361–369; besides the 4 specimens from the collection of the Belgrade City Museum, 119 Nicaean specimens (from Caracalla to Gordian III) originate from the territory of Novi Banovci and are located in the Archaeological Museum in Zagreb, cf. Brunšmid 1907: 16. In the same work, Brunšmid notes that there are 239 more specimens of Nicaea (mostly Severus A. and Gordian III), out of which 179 are known to have originated from 12 sites in Slavonia 179, cf. *idem* 1907: 16, ref. 4. According to the information obtained from my colleague Tomislav Bilić from the Archaeological Museum in Zagreb in 2015, there are 133 specimens of Nicaean coinage from Novi Banovci in their collection. Apart from that, there are numerous finds from the territory of: Surduk (34), Dobanovci (1), Banoštor (2), Sremska Mitrovica (7), Stari Slankamen (2), Novi Slankamen (1), Hrtkovci (1), Kostolac (3), Sotin (24), Vinkovci (8), Osijek (18) and Otapovci (1). I extend my kindest gratitude to my colleague Tomislav Bilić for sharing the information. 18 spec. of Nicaean coinage originate from Osijek (Caracalla 1, Elagabalus 2, Severus A. 11, Julia Mamaea 1, Gordian III (3), cf. Celestin 1904: 24, cat. 1–18; Brunšmid 1907: 15–16, ref. 5, which matches the latest information obtained from Tomislav Bilić; for Vojka, Batajnica, and Zemun, cf. Црнобрња 2011, 312–314; for Viminacium, cf. Војвода 2011: 247.

¹⁹ Active trade was carried out by waterway between the east and the west of the empire. In Viminacium, there is an epigraphically confirmed *nauclerus*, a ship owner. The inscription dates to the end of the 2nd or the beginning of the 3rd century; cf. Mirković 1968, 142, ref. 67.

²⁰ For the typology of the reverse motifs with military ensigns from the Nicaean mint, cf. Црнобрња 1981, 6, Table 2; Војвода 2011, 246–247, Fig. 2–3; Војвода, Петровић 2011, 286, Fig. 1–4; Војвода, Бранковић 2016, in press; for the analysis of the reverse types of Nicaean coins from the necropolis of Više grobalja, cf. Војвода 2011, 248–253, Table 1.

of military insignia (types 1, 3, 5, 7, 8 and variant bc). The more numerous issues follow (16 spec.) with an obverse legend of M AVP CEV AΛEΞANΔPOC AVT and a reverse motif of military ensigns (types and variants 1, 2, 3, 7 and 30a). On one specimen, the obverse legend M AVP CE AΛEΞANΔPOC AVT (type 2) is registered, and on two coins the legend M AVP C AΛEΞANΔPOC AVT (type 8, var. 7a). For the largest number of specimens (53), it was impossible to determine the type of the obverse legend, so they were classified only by the types of reverse representations. A specimen with a reverse motif of the agnostic urn with palms (cat. 30) stands out, while in all the others, only the motifs with military ensigns appear. Type 1 is present on the largest number of specimens (16 spec.), followed by type 7 (5), types 2 and 3 (with 3 spec. each), type 8 (2), types and variants 5, 6, 6b, 6c, 7a, and 18 (with 1 spec. each). On 14 specimens, it was impossible to determine the type of reverse representation, except that two belonged to the types with three ensigns and one to the type with four ensigns. Within type 30, the newly discovered variant 30a (cat. 26, fig. 1, 3) was identified. An over struck specimen (cat. 3, fig. 4) represents a curiosity. In the area of the Emperor's bust, on the obverse, there is an overstrike which is impossible to identify. The overstrike of the reverse, N–E positioned in relation to the original issue, on which one military ensign is visible, also points to the fact that this, too, is Nicaean coinage. Out of the issues minted for Julia Mamaea, the one with the reverse motif of an agnostic urn with palms stands out (cat. 83), while the others have military ensigns for the motif (types 1, 2, 5) (cat. 84, fig. 5).

From the Nicaean issues of Maximinus I, two specimens minted for Maximus are present at the necropolis of Pećine. Both belong to type 8 with military ensigns (cat. 89–90). On the reverse of one of them (cat. 90, fig. 6), there is a countermark with a representation of Nike standing on the right side, which was recorded with one specimen in the catalogue of the British Museum.²¹

The numerous issues of Gordian III follow (67 spec.), of which 64 belong to the issuer himself (cat. 91–154) and three to Tranquillina (cat. 155–157). In the Nicaean issues of Gordian III, only one type of obverse legend is present – M ANT ΓΟΡΔΙΑΝΟC AVT. With the reverse motifs, only those with military ensigns are present, types: 1, 2, 3, 6, 8, 9, 15, 18 and 28, and variants: 2b, 6b, 12b, 22c, 22d, 24c, 27a and 28a, 28c. New variants are identified – 8c (cat. 108, fig. 1) and 28c,

present at the necropolis of Pećine with as many as five specimens (cat. 129–133, fig. 7). For 14 specimens, it was impossible to determine the type, but out of that number six belong to the types with three military ensigns, seven to the types with four, and one specimen was impossible to define as belonging to either of these groups. In three specimens minted for Tranquillina, type 8 (fig. 8) was registered, along with variants 6c and 7a.

The Nicaean issues of Trajan Decius are represented by two specimens, of which one was minted for the issuer (cat. 158, fig. 9), and the other for Herennia Etruscilla (cat. 159, fig. 10). In both cases, it was impossible to accurately determine the reverse motif, except that it is a figure (?) standing on the left. 11 pieces belong to the group of undetermined specimens (cat. 160–170), for some of which it could be assumed, although with some caution, that they belong to the issues of Severus Alexander or Gordian III (5 pcs.). Among these specimens, the one with the inscription of NI/KAIE/ΩN in three rows on the reverse (cat. 160) stands out. The identical reverse motif, which undoubtedly belongs to the coinages of Severus Alexander, is registered in the Roman numismatic collection of the National Museum in Požarevac.²²

With each publishing of Nicaean coins, we get new types or variants of the reverse motifs with military ensigns, which completes the picture of multiple iconographic motifs on these coinages. On the other hand, this points to the necessity for further investigation in this direction and the publishing of as many of the known finds as possible. Nikola Crnobrnja was the first to point out the diversity of motifs with military ensigns of the Nicaean issues, identifying 28 reverse types.²³ Thirty years after the pioneering work of Crnobrnja, I became personally interested in this topic and in the specimens of Nicaean coinage from the necropolis of Više grobalja, and identified 4 additional types (29–32) and 25 type variants.²⁴ At the same time, the article by Ilija Ivanović appeared, in which, for the 15 published specimens, one variant appears (7a).²⁵ The publishing of the Nicaean issues from the site of Banovo

²¹ BMC Greek, 170, no. 114. The same countermark was registered, but the representation on the reverse is different.

²² Војвода, Бранковић 2016 in press, сл. 73.

²³ Црнобрња 1981, 6, Table 2.

²⁴ Војвода 2011, 246–247, fig. 2–3; Војвода 2013, 157–159.

²⁵ Ivanović 2009, 364, cat. 9.

polje (the National Museum, in Šabac) ensued, where, among 44 specimens, a further four new variants were identified within types 18, 27 and 28 (18a, 18b, 27a and 28b).²⁶ Within the Roman numismatic collection of the National Museum in Požarevac, 294 specimens of Nicaean issues are registered, from which a new type (33) and 6 variants (1a, 15d, 15e, 23b, 23c and 24b) were identified.²⁷ Furthermore, we assume that the processing of the numismatic finds from the other necropolises of Viminacium and sites within the settlement, which would obviously yield the largest specimen of Nicaean coinages in Serbia, would resolve some doubts regarding the determination of certain reverse types.²⁸ We should not, however, neglect the increasing number of registered motifs that do not belong to this category (deities, agnostic urn, rider on an elephant, etc.).

The coins of the Bithynian mint of Nicaea are present in a significant proportion in the territory of Moesia Superior and, to a smaller degree, in the territory of Pannonia Inferior, from the end of the rule of Caracalla, and especially during the time of Severus Alexander. The opening of the mint for provincial money in Viminacium in 239, and afterwards in Dacia, influenced the decline in the presence and circulation of the Nicaean issues of Gordian III in the Balkan – Danube basin provinces. After that, a sudden absence

of Nicaean money in circulation is evident in the territory of Moesia Superior and Pannonia Inferior, where, seemingly, the lack of coins was most prominent. To date, it has been observed that the highest concentration of the finds of Nicaean coins is related to Viminacium and the Danubian Limes, as well as to the Sava river-side road. The significant frequency of Bithynian coins was influenced by the increased passage of the army during the first half of the 3rd century along the Danubian Limes, as well as along the road that led from Viminacium to the Bosphorus. The finds of money from Viminacium, as the capital of Moesia Superior and an important military and trade centre in that part of the Danube basin, which, during the third and fourth decade of the 3rd century, was experiencing the culmination of its development, are certainly a good indicator of the circulation of coins both in its wider surroundings and in the greater part of the province itself. The rest of the necropolises of Viminacium should not be disregarded, as well as the finds that come from the military camp and settlement, in which a large number of Nicaean issues were registered. The publishing of these complete finds will significantly round out the image of the circulation of this Nicaean money in that part of the Danube basin and Moesia Superior.

Translated by the author

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²⁶ Војвода, Петровић 2011, 286, fig. 1–4; 287, n. 21.

²⁷ Војвода, Бранковић 2016 in press, fig. 1.

²⁸ As is the case with, for example, type 32, which could not be completely defined due to the damage on the only specimen; cf. Војвода 2011, 249–250, сл. 2.



Fig. 1. New variants Cat. 108, 129 and 26; Fig. 2. Cat. 2; Fig. 3. Cat. 26; Fig. 4. Cat. 6; Fig. 5. Cat. 84; Fig. 6. Cat. 90; Fig. 7. Cat. 129; Fig. 8. Cat. 157; Fig. 9. Cat. 158; Fig. 10. Cat. 159

Сл. 1. Нове варијанте – каиш. 108, 129 и 26; Сл. 2. – каиш. 2; Сл. 3. – каиш. 26; Сл. 4 – каиш. 6; Сл. 5 – каиш. 84; Сл. 6 – каиш. 90; Сл. 7 – каиш. 129; Сл. 8 – каиш. 157; Сл. 9 – каиш. 158; Сл. 10 – каиш. 159

CATALOGUE / КАТАЛОГ

Abbreviations / Скраћенице

Cat.	catalogue number / каталошки број
obv.	obverse / аверс
rev.	reverse / реверс
Wt.	weight (gr) / тежина
Size	diameter (mm) / пречник
Axis	axis according to cardinal directions / оса према странама света
G	inhumation burials / гробови са инхумацијом
G1	cremation burials / гробови са кремацијом
Ref.	reference / референца
Vim. Coll.	records of field documentation (C number) / евиденција теренске документације (Ц број)
r.	right / десно
l.	left / лево
dr.	draped / драпирана
cuir.	cuirassed / у оклопу
laur.	laureate / са ловоровим венцем
rad.	radiate / са радијалном круном
stg.	standing / стоји
std.	seated / седи
hld.	holding / држи
var.	variant / варијанта
leg.	legend / легенда
ligat.	ligature / у лигатури

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BMC	W. Worth, <i>A Catalogue of the Greek Coins in the British Museum. Catalogue of Greek Coins: Pontus, Paphlagonia, Bithynia and Kingdom of Bosphorus</i> , London 1889.
WBR	W. H. Waddington, E. Babelon, Th. Reinach, <i>Recueil general des Monnaies grecques d'Asie Mineure, Nicée et Nicomédie</i> , Paris 1910.
N. C.	N. Crnobrnja, <i>Novac Grada Nikeje u numizmatičkoj zbirci Muzeja grada Beograda, Godišnjak grada Beograda XXVIII</i> , 1981, 5–23.
Weiser	W. Weiser, <i>Katalog der Bithynischen Münzen der Sammlung des Institus für Altertumskunde der Universität zu Köln, Bd. 1, Nikaia</i> , Opladen 1983.
SNG Aulock	<i>Sylloge Nummorum Graecorum</i> , Vol. 1: <i>Pontus, Paphlagonia, Bithynia, Mysia, Troas, Aiolis, Lesbos, Ionia</i> , Berlin 1957, Deutschland, Sammlung Hans Von Aulock.

rev. types and var. from 1–28b by:

/ рв. типови и варијанте од 1–28b према:

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4) М. Војвода и С. Петровић, Новац битинијске ковнице Никеје из Бановог Поља у Мачви, *Нумизматичар* 29, 283–307.

rev. var. 8c, 28c and 30a

in this article.

CARACALLA

AE

Cat.	Obverse	Reverse	Wt. Size Axis	Position of find.	Ref.	Date	Vim. Coll.
1	ΑΝΤΩΝΙΝΟC -ΑΥΓΥCΤΟC Head laur. l.	ΝΙΚΑ-Ι-ΕΩΝ (around) Zeus std. l., hld patera and sceptre.	6.59 25.49 N	craft centre	BMC /; WBR, 450, no. 407; N.C. /; Weiser /	198-217	7450
2	Μ ΑΥΡΗ ΑΝΤΩΝΙΝΟC ΑΥΓ Bust dr., r., head laur.	ΝΙ-ΚΑ-ΙΕ-ΩΝ (around) Rider on elephant r.	6.66 24.34 NE	G – 863	BMC /; WBR / (p. 463, no. 516 elephant r. but Geta); Weiser /	198-217	3087/7

ELAGABALUS

AE

Cat.	Obverse	Reverse	Wt. Size Axis	Position of find.	Ref.	Date	Vim. Coll.
3	Μ ΑΥΡΗ ΑΝΤΩΝΙΝΟC ΑΥΓ Bust dr., r., head laur.	ΝΙ-ΚΑ-ΙΕ-ΩΝ Type 7.	4.54 21.47 N	G – 1071	BMC, 167, no. 93; WBR, 471, no. 571; N.C. / Weiser /	218-222	3867

SEVERUS ALEXANDER*

Caesar

Striking under Elagabalus

AE

Cat.	Obverse	Reverse	Wt. Size Axis	Position of find.	Ref.	Date	Vim. Coll.
4	[M AVP] CEVH ΑΛΕΞΑΝΔΡΟC K Bust dr., r., head bare.	[NI]K-ΑΙΕΩΝ Athena std. l., hld. Nike and spear.	5.00 21.07 N	G – 3773	/	221	4769 over- strike

* Coins were classified first by obverse legends from longer to shorter, then, within them, by reverse motifs, regardless of whether there is a reference or not.

Новац је разврстан најпре према аверсним легендама, од дужих до краћих, а у оквиру њих према реверсним представама, неvezано за то да ли постоји референца или не.

Augustus

AE

obv. M AVP CEVH AΛEΞANΔPOC AVΓ (var. VT in ligat.)

Cat.	Obverse	Reverse	Wt. Size Axis	Position of find.	Ref.	Date	Vim. Coll.
5	M AVP CEVH A-ΛEΞAN[ΔPOC AVΓ] Bust dr., r., head laur.	NI-K-AI-E ΩN Type 1.	3.94 18.30 S	G – 5265	BMC, 168, no. 100; WBR, 477, no. 617; N.C. 11, no. 30; 12, nos. 35-41; nos. 44-48; Weiser 030.	222-235	12530 NC
6	M AVP CEVH A-ΛEΞANΔPOC AVΓ Bust dr., r., head laur.	N-IK-AI-E [ΩN] Type 3.	4.08 22.23 (23.02 over- strike) N	G – 1574	BMC, 168, no. 100; WBR, 477, no. 617; N.C. 11, nos. 21-25; no. 31; Weiser /	222-235	4769 over- strike
7	M AVP CEVH AΛEΞANΔPOC AVΓ (VT in ligat.) Bust dr., r., head laur.	NI-KA-IE-ΩN Type 5.	5.60 21.30 S	G – 1071	BMC, 168, no. 100; WBR, 477, no. 617; N.C. 11, nos. 28-29; Weiser /	N-IK- AI-E ΩN Type 8.	3874
8	M AVP CEVH A-ΛE[ΞANΔPOC] [AVΓ] Bust dr., r., head laur.	N-IK-AI-E ΩN Var. 6c.	5.29 20.70 S	Trench 237	BMC, 168, no. 100; WBR, 477, no. 617 N.C. 11, nos. 26-27 (but type 6); Weiser /	222-235	7329
9	M AVP CEVH A-ΛE[ΞANΔPOC] [AVΓ] Bust dr., r., head rad.	NI-[K]-[A]-IE [ΩN] Type 7.	4.06 21.63 S	Trench 191	BMC, 168, no. 100; WBR, 477, no. 617; N.C. 13, nos. 68-69; Weiser /	N-IK- AI-E ΩN Type 8.	2708
10	M AVP CEVH AΛEΞA[NΔPOC] [AVΓ] Bust dr., r., head laur.	N-IK-AI-E ΩN Type 8.	5.99 22.28 N	Trench 291	BMC, 168, no. 100; WBR, 477, no. 617; N.C. / Weiser /	222-235	4573

obv. M AVP CEV AΛEΞANΔPOC AVΓ (var. VT in ligat.)

Cat.	Obverse	Reverse	Wt. Size Axis	Position of find.	Ref.	Date	Vim. Coll.
11	M AVP CEV AΛEΞAN[ΔPOC] [AVΓ] Bust dr., r., head laur.	NI-K-A-IE ΩN Type 1.	4.70 2.58 NE	Trench 159	BMC, 168, no. 102; WBR, 477, no. 617; N.C. 14, nos. 73-81; Weiser 030	222-235	4409
12	M AVP CEV AΛEΞANΔP[OC] [AVΓ] Bust dr., cuir., r., head laur.	NI-K-AI-E ΩN Type 1.	4.48 20.06 S	Levelling	„	222-235	6532a
13	[...] CEV A[...] Similar.	NI-K-AI-E [ΩN] Type 1.	4.43 20.39 N	Trench 323	„	222-235	6987 NC
14	M AVP CEV AΛEΞANΔPOC AVΓ (VT in ligat.) Bust dr., cuir., r., head laur.	NI-K-AI-E ΩN Type 1.	4.41 19.81 S	G1 – 326	„	222-235	3859
15	M AVP CEV AΛEΞANΔPOC AVΓ Bust dr., cuir., r., head laur.	NI-K-A-IE ΩN Type 1.	4.08 19.24 NE	Trench 324	„	222-235	6705
16	M AVP CEV AΛEΞANΔPOC AVΓ (VT in ligat.) Bust dr., cuir., r., head laur.	NI-K-AI-E ΩN Type 1.	4.01 20.84 S	G – 863	„		3087/1
17	M AVP CEV AΛEΞ[ANΔP]OC AVΓ Bust dr., cuir., r., head laur.	NI-K-[.]-[.] ΩN Type 1.	3.77 20.03 S	G - 1910	„	222-235	5375
18	M AVP CEV AΛEΞANΔPOC AVΓ Similar.	NI-K-AI-E ΩN Type 2.	4.36 20.46 S	Trench 332	BMC, 168, no. 101; WBR, 477, no. 617; N.C. 15, nos.100-102; Weiser 030	222-235	7790 NC
19	M AVP CEV AΛEΞANΔP[OC] [AVΓ] Bust dr., cuir., r., head laur.	NI-K-A-IE ΩN Type 2.	3.90 20.17 N	G - 907	»	222-235	3048
20	M AVP CEV AΛEΞANΔPOC AVΓ Bust dr., r., head laur.	NI-K-AI-E ΩN Type 3.	5.98 21.74 S	Levelling	BMC, 168, no. 101; WBR, 477, no. 617; N.C. / Weiser 030	222-235	6443/1
21	M AVP CEV AΛEΞANΔPOC [AVΓ] Bust dr., r., head laur.	N-IK-AI-E ΩN Type 3.	5.08 21.81 N	G – 2267	„	222-235	6101

Cat.	Obverse	Reverse	Wt. Size Axis	Position of find.	Ref.	Date	Vim. Coll.
22	[M] [AVP] CEV AΛEΞANΔPOC AVT Bust dr., r., head laur.	N-IK-AI-E ΩN Type 3.	4.81 20.23 S	Trench 159	„	222-235	1919
23	M AVP CEV AΛEΞ[ANΔP]OC AVT Bust dr., cuir., r., head laur.	N-IK-AI-E ΩN Type 3.	3.62 20.73 NE	G – 4649	„	222-235	11694
24	M [AVP] CEV AΛEΞANΔPOC AVT Bust dr., cuir., r., head laur.	Illegible. Type 3 (?).	5.30 21.50 S	G – 3916	„	222-235	11107
25	[M] [AVP] CEV AΛEΞANΔPOC [AVT] Bust dr., cuir., r., head laur.	NI-K-AI-[E] [ΩN] Type 7.	4.57 19.77 NE	Trench 426	BMC, 168, no. 102; WBR, 477, no. 617; N.C. 15, no. 103; Weiser 030.		13086
26	M AVP CEV AΛEΞANΔP[OC] [AVT] Bust dr., r., head laur.	NI-KA-IE-ΩN Var. 30a.	4.82 21.23 N	G – 604	M. Bojvoda 2013, 188, cat. 254 (but type 30).	222-235	6917

obv. M AVP CE AΛEΞANΔPOC AVT

Cat.	Obverse	Reverse	Wt. Size Axis	Position of find.	Ref.	Date	Vim. Coll.
27	M AV CE AΛEΞA[...] Bust dr., r., head rad.	NI-K-A-IE ΩN Type 2.	3.97 20.72 N	Trench 191	/	222-235	2707

obv. M AVP C AΛEΞANΔPOC AVT (var. AV)

Cat.	Obverse	Reverse	Wt. Size Axis	Position of find.	Ref.	Date	Vim. Coll.
28	[...] C AΛEΞ[...] Bust dr. r., head rad.	NI-K-AI-E ΩN Var. 7a.	3.84 21.28 N	Trench 355	BMC, 168, no. 100; WBR, 477, no. 617; N.C. /; Weiser 030	222-235	10029
29	M [AVP] C AΛ[EΞ]ANΔPOC AV Bust dr., r., head laur.	N-IK-AI-E ΩN Type 8.	3.73 19.87 S	G – 170	BMC, 168, no. 100; WBR, 477, no. 617; N.C. 16, nos. 110-111; Weiser 030	222-235	769

Indeterminate obv. leg. – without ref.

Cat.	Obverse	Reverse	Wt. Size Axis	Position of find.	Date	Vim. Coll.
30	Illegible. Bust dr., r., head laur.	NIKA IEΩN (in ex) Agnostic urn containing palms.	4.07 21.09 S	G – 4244	222-235	11346
31	[...]NΔPOC [...] Similar.	NI-K-AI-E ΩN Type 1.	5.00 20.90 S	Trench 351	222-235	9783 NC
32	[...] [AΛ]EΞANΔPOC AVT Bust dr., r., head laur.	NI-K-A-IE ΩN Type 1.	4.99 21.96 N	Trench 159	222-235	4718
33	Illegible. Bust dr., r., head laur.	[NI]-K-AI-[E] [Ω]N Type 1.	4.51 20.60 S	Sq. 33A	222-235	1529
34	Illegible. Bust r., head laur.	NI-K-AI-E ΩN Type 1.	4.44 20.25	G1 – 443	222-235	5322 NC
35	Illegible. Bust dr., r. head laur.(?).	Illegible. Type 1.	4.07 20.22 E	G - 2067	222-235	5763
36	[...] AΛEΞANΔP[OC] [AVT] Bust dr., r., head laur.	NI-K-AI-E ΩN Type 1.	3.90 19.35 N	G - 5177	222-235	12419
37	[...] AVT Bust dr., r., head laur.	NI-K-A-IE ΩN Type 1.	3.87 21.20 N	Trench 159	222-235	4279 NC

Cat.	Obverse	Reverse	Wt. Size Axis	Position of find.	Date	Vim. Coll.
38	[...] ΑΛΕΞΑΝ[ΔΡΟC] [...] Bust dr., r., head rad.	NI-K-AI-E ΩΝ Type 1.	3.86 20.61 N	G1 – 260	222-235	3108
39	[...] ΑΝΔΡΟC [...] Bust dr., r., head rad.	NI-K-AI-E ΩΝ Type 1.	3.78 20.16 N	Trench 292	222-235	5028 NC
40	[...] ΑΛΕΞ[ΑΝΔΡΟC] [...] Bust dr., r., head rad.	NI-K-AI-E ΩΝ Type 1.	3.67 19.87 SW	Trench 159	222-235	3919 NC
41	[...] ΑΛΕΞΑΝΔΡΟC ΑΥΓ Bust dr., r., head laur.	N-IK-A-I[E] [Ω]N Type 1.	2.99 19.06 S	Trench 436	222-235	13296
42	M AVP [...] Bust dr., cuir., r., head laur.	[NI]-K-AI-E ΩΝ Type 1.	2.74 21.54 N	G – 863	222-235	3087/2 broken.
43	Illegible. Bust dr., r., head laur.	NI-K-AI-E ΩΝ Type 1 (?).	3.79 20.97 N	G – 1503	222-235	4939 NC
44	Illegible. Bust dr., r., head laur.	Illegible. Type 1 (?).	3.34 20.08 S	Trench 324	222-235	6851
45	[...] ΑΛΕΞΑ[...] Similar.	NI-[...] ΩΝ Type 1 (?).	3.25 19.10 S	G – 5241	222-235	12475 NC
46	Illegible. Bust dr., r., head laur.	Illegible. Type 1 (?).	3.15 20.54 S	Trench 59	222-235	556
47	[...] [ΑΛΕΞΑ]ΝΔΡΟC ΑΥΓ Bust dr., r., head laur.	NI-K-AI-E ΩΝ Type 2.	4.49 20.63 N	G – 1568	222-235	4699
48	[...] CEV ΑΑ[...]C [...] Bust dr., r., head laur.	Illegible. Type 2.	3.65 20.73 NE	Trench 159	222-235	5636
49	Illegible. Similar.	N-IK-[...] ΩΝ Type 2.	3.45 21.89 S	Trench 290	222-235	5394 NC
50	Illegible. Bust dr., r., head rad.	NI-K-AI-E ΩΝ Type 3.	4.53 20.04 NE	G – 1913	222-235	5396 NC
51	M AVP [...] [ΑΛΕΞΑΝΔΡ]ΟC ΑΥΓ Bust dr., r., head laur.	NI-K-AI-E ΩΝ Type 3.	3.65 20.00 N	G1 – 1016	222-235	11151
52	Illegible. Bust dr., r., head laur.	N-IK-AI-E ΩΝ Type 3 (?).	3.86 21.02 S	Trench 215	222-235	3130
53	[...] [ΑΑ]ΕΞΑΝ[ΔΡΟC] [...] Bust dr., r., head laur.	NI-K-AI-E ΩΝ Type 5.	5.36 21.73 NE	Trench 319	222-235	6595
54	[...] ΑΛΕΞΑΝ[ΔΡΟC] [...] Bust dr., r., head laur.	N-IK-[...] [Ω]N Type 6.	3.86 20.22 N	Trench 420	222-235	13031
55	[...] ΑΛΕΞΑΝΔΡΟC Α Similar.	[N]-IK-AI-[E] [Ω]N Var. 6b.	3.72 19.36 N	G - 2238	222-235	6098
56	[...] [ΑΛΕΞ]ΑΝΔΡΟC [ΑΥΓ] Bust dr., r., head laur.	N-IK-AI-E ΩΝ Var. 6c.	5.29 19.26 N	G – 2269	222-235	6219
57	[...] ΑΛΕΞΑΝΔΡΟC ΑΥΓ Similar.	NI-KA-IE- ΩΝ Type 7.	5.13 24.12 NE	G1- 558	222-235	6111
58	Illegible. Similar.	NI-KA-IE- ΩΝ Type 7.	4.54 19.24 SW	Trench 355	222-235	9991 NC
59	M AVP C[...] Bust dr., r., head laur.	NI-K-AI-E ΩΝ Type 7.	4.50 20.90 N	Trench 304	222-235	5256 NC
60	[...] ΝΔΡΟC ΑΥΓ Similar.	NI-K-[...] ΩΝ Type 7.	3.50 19.73 S	G – 2141	222-235	5861 NC
61	[...] ΝΔΡΟC [...] Similar.	NI-K-AI-E [Ω]N Type 7 (?).	14.19 21.21 N	Trench 403	222-235	12244 NC
62	[...] [ΑΑ]ΕΞΑΝΔΡΟC ΑΥΓ (ΑΥΓ in ligat.) Bust dr., r., head laur.	NI-K-A-IE ΩΝ Var. 7a.	4.30 20.04 N	G1 - 1001	222-235	10868

Cat.	Obverse	Reverse	Wt. Size Axis	Position of find.	Date	Vim. Coll.
63	M AVP C C[...] Bust dr. r., head rad.	N-IK-AI-[E] Ω[N] Type 8.	3.61 19.84	G – 3492	222-235	10561 NC
64	Illegible. Bust dr., r., head laur.	N-IK-[...] ΩN Type 8.	2.78 19.14 S	Trench 187	222-235	2588
65	Illegible. Bust dr., r., head laur.	N-IK-AI-E ΩN Type 18.	4.32 21.20 S	Trench 396	222-235	11899 NC
66	Illegible. Bust dr., r., head laur.	Illegible. Type (?) (three standards).	6.17 20.92 N	Trench 318	222-235	6913 NC
67	M AVP [...] Similar.	Illegible. Type (?) (three standards).	5.16 22.28 S	Trench 290	222-235	5591 NC
68	[...] ΑΛΕΞΑ[...] Similar.	Illegible. Type (?) (three standards).	4.99 20.84 NE	G – 4501	222-235	11548 NC
69	[...] ΑΛΕ[...] Similar.	N-IK-[...] ΩN Type (?) (three standards).	4.90 21.25 S	G – 2092	222-235	5878A NC
70	Illegible. Bust dr., r., head laur.	Illegible. Type (?) (three standards).	4.84 19.54 S	G – 4481	222-235	11541
71	[...] ΑΥΓ Bust dr., r., head laur. Similar.	NI-K-AI-E ΩN Type (?) (three standards).	4.44 20.78 N	Levelling	222-235	6459/6 NC
72	Illegible. Bust dr., r., head laur.	[NIKAIE] ΩN Type (?) (three standards).	4.35 20.48 E	G – 4462	222-235	11521
73	M AVP C[...] Bust dr., r., head laur.	Illegible. Type (?) (three standards).	4.32 21.52 N	Trench 291	222-235	5090 NC
74	M AVP CE[...] Bust dr., r., head laur.	NI-K-[AIE] Ω[N] Type (?) (three standards).	4.25 19.84 S	Trench 317	222-235	6632
75	[...] ΑΛΕΞΑΝΔΡΟΣ [...] Similar.	NI-K-[AIE] [ΩN] Type (?) (three standards).	3.59 20.97 N	G – 4318	222-235	11421 NC
76	[...] ΑΛΕΞΑΝ[...] Similar.	[...]-E [...] Type (?) (three standards).	3.44 20.92 N	Trench 411	222-235	12306
77	Illegible. Bust dr., r., head laur.	[NIKAIE] ΩN Type (?) (three standards).	2.92 21.39 N	Trench 159	222-235	4932 NC
78	M AVP [...] ΔΡΟΣ ΑΥΓ Similar.	NI-KA-IE-ΩN (ΩN in ligat.) Type (?) (three standards).	2.90 20.15 S	Trench 400	222-235	12240 NC
79	Illegible. Bust dr., r., head laur.	Illegible. Type (?) (three standards).	2.65 19.85 N	Trench 4	222-235	7
80	[...] ΑΛΕΞΑΝ[ΔΡΟΣ] [...] Bust dr., r., head laur.	N-I[...] Ω[N] Type (?) (three standards).	1.65 17.11 S	Trench 3	222-235	35
81	M [AVP] [...] [ΑΛΕΞΑΝ] ΔΡΟΣ ΑΥΓ Bust dr., r., head laur.	N-I-K-A-I EΩN Type (?) (four standards).	2.79 20.24 N	G – 1386	222-235	4383
82	[...] ΑΛΕΞΑΝ[...] Similar.	Illegible. Worn.	3.87 20.17 /	G1 – 1030	222-235	11223

Julia Mamaea

Striking under Severus Alexander

AE

Cat.	Obverse	Reverse	Wt. Size Axis	Position of find.	Ref.	Date	Vim. Coll.
83	IOVΛΙΑ MAMAIA AVΓ Bust dr. r., head bare.	[NIKA]-IEΩN (around) Agnostic urn containing palms.	3.66 20.13 N	G – 1071	BMC /; WBR, 478, no. 629; N.C. /; Weiser /	222-235	3875
84	IOVΛΙΑ MAMAIA AVΓ Similar.	NI-K-AI-E ΩN Type 1.	4.15 20.14 N	G – 863	BMC, 169, no. 106; WBR, 478; no. 628; N.C. / Weiser 033	222-235	3087/5
85	[IOVΛΙΑ] MAMAIA AVΓ Similar.	[NIKA]IEΩ-N Type 2.	3.79 21.47 S	Squ. 45	„	222-235	12819
86	IOVΛΙΑ MAMAIA AVΓ Similar.	NI-KA-IE-ΩN Type 5.	5.12 22.64 S	G – 4837	„	222-235	11823 NC
87	IOVΛΙΑ MAMAIA AYΓ Similar.	Illegible. Type (?) (three standards).	4.22 20.01 N	G – 1759	„	222-235	5003 NC
88	IOVΛΙΑ [MAMA]IA AYΓ Similar.	NI-K-AI-E [ΩN] Type (?) (three standards).	3.57 20.23 S	G1 – 532	„	222-235	5970 Broken. NC

MAXIMINUS I**Maximus**

Striking under Maximinus I

Cat.	Obverse	Reverse	Wt. Size Axis	Position of find.	Ref.	Date	Vim. Coll.
89	[Γ] [IO]V OVH MAΞ[IMO] C K Bust dr., cuir., r., head bare.	NI-K-AI-E ΩN Type 8.	4.01 18.64 S	Trench 38	BMC /; WBR, 485, no. 685; N.C. 16, no. 113; Weiser /		258
90	Γ IOV OVH MAΞ[IMO] C K Bust dr., cuir., r., head bare.	N-[...] ΩN Type 8.	2.49 21.51 S	G – 781	„ BMC: 170, no. 114 (cmk. Nike r. But different rv. type)		2714 rv. cmk. Nike r.

GORDIANUS III

AE

Cat.	Obverse	Reverse	Wt. Size Axis	Position of find.	Ref.	Date	Vim. Coll.
91	M ANT ΓOPΔIA[NOC] [AVΓ] Bust dr., cuir., r., head rad.	NI-K-AI-E ΩN Type 1.	5.70 21.24 E	Trench 304	BMC, 172, no. 122; WBR, 489, no. 716; N.C. /; Weiser /	238-244	6068
92	[M] [ANT] [ΓOPΔI]ANOC AVΓ Bust dr., cuir., r., head rad.	NI-K-AI-E ΩN Type 1.	3.62 18.93 E	G – 4303	„	238-244	11402
93	M ANT ΓOPΔI[ANOC] [AVΓ] Bust dr., cuir., r., head rad.	NI-K-A-[IE] ΩN Type 1.	3.30 21.24 N	G – 1044	„	238-244	3837
94	[M ANT ΓOPΔIA]NOC AVΓ Bust dr., cuir., r., head rad.	N-IK-AI-E ΩN Type 1 (?).	4.64 18.74 N	Trench 292	„	238-244	4298
95	Illegible. Bust dr., cuir., r., head rad.	N-IK-AI-[E] [ΩN] Type 1 (?).	4.39 19.09 N	Trench 202	„	238-244	2956
96	Illegible. Bust dr., cuir., r., head rad.	NI-K-AI-E [ΩN] Type 2 (?).	3.42 19.14 N	G – 2017	BMC, 172, no. 122; WBR, 489, no. 716; N.C. /; Weiser /	238-244	5478
97	Illegible. Bust dr., cuir., r., head rad.	Illegible. Var. 2b	5.32 20.17 S	G - 1669	„ (but var. 2b)	238-244	4954

Cat.	Obverse	Reverse	Wt. Size Axis	Position of find.	Ref.	Date	Vim. Coll.
99	[M] [ANT] [ΓΟΡΔΙ]ΑΝΟC AVΓ Bust dr., cuir., r., head rad.	Illegible. Type 3 (?).	2.92 20.62 N	G - 3777	BMC, 172, no. 122; WBR, 489, no. 716; N.C. /; Weiser /	238-244	10971
100	M ANT ΓΟΡΔΙ[ΑΝΟC] [ΑVΓ] Bust dr., cuir., r., head rad.	NI-K-AI-E ΩN Type 6.	3.58 19.49 S	Sq. 21	BMC, 172, no. 122; WBR, 489, no. 716; N.C. 17, no. 114; Weiser /	238-244	6202
101	M ANT [ΓΟΡΔ]ΙΑΝΟC AVΓ Bust dr., cuir., r., head rad.	N-IK-A-IE ΩN Type 6.	3.20 18.60 S	G - 4314	„	238-244	11416
102	[M] ANT ΓΟΡΔΙΑΝ[ΟC] [ΑVΓ] Bust dr., cuir., r., head rad.	[NI]-K-[...] [...] Var. 6b.	5.03 27.00 N	G - 4192	„ (but var. 6b)	238-244	11298
103	M ANT ΓΟΡΔΙΑΝΟC AVΓ Bust dr., cuir., r., head rad.	N-IK-A-I EΩN Var. 6b.	2.99 20.07 S	G - 4197	„ (but var. 6b)	238-244	11303
104	[M] [ANT] ΓΟΡΔΙΑΝΟC AVΓ Bust dr., cuir., r., head rad.	N-IK-AI-[E] ΩN Type 8.	5.01 19.73 N	G - 863	BMC, 172, no. 122; WBR, 489, no. 716; N.C. 17, nos. 115-116; Weiser /	238-244	3087/4
105	[M] ANT ΓΟΡΔΙΑΝΟC [ΑVΓ] Bust dr., cuir., r., head rad.	N-IK-AI-E ΩN Type 8.	4.54 18.57 S	G - 863	„	238-244	3087/3
106	M ANT [...] Bust dr., cuir., r., head rad.	[NI]-K-[...] [...] Type 8.	2.77 19.67 S	G - 2268	„	238-244	6104
107	Illegible. Bust dr., cuir., r., head rad.	Illegible. Type 8 (?).	4.17 19.74 NW	Levelling south of trench 326.	„	238-244	9500
108	Illegible Bust dr., cuir., r., head rad.	[NI]-K-AI[...] [...] Var. 8c.	4.45 19.60 N	From discarded soil.	„ (but var. 8c)	238-244	10075
109	[M] [ANT] [ΓΟΡΔ]ΙΑΝΟC AVΓ Bust dr., cuir., r., head rad.	[...]-AI-E [ΩN] Type 9.	2.18 18.38 N	G - 3761	BMC, 172, no. 122; WBR, 489, no. 716; N.C. / Weiser /	238-244	10959
110	M ANT ΓΟΡΔΙΑ[ΝΟC AVΓ] Similar.	[...]-E ΩN Var. 12b.	3.08 18.51 N	G - 4791	BMC, 172, no. 122; WBR, 489, no. 716; N.C. 17, no. 112; Weiser / (but var. 12b)	238-244	11764 NC
111	[...]ΔΙΑΝΟ[...] Similar.	N-I-K-A-I EΩN Type 15.	2.81 19.60 N	Trench 398	BMC, p. 172, no. 123; WBR, 489, no. 713; N.C. /; Weiser /	238-244	11995 NC
112	M ANT ΓΟ[...] Bust dr., cuir., r., head rad.	N-IK-AI-E ΩN Type 18.	3.51 20.44 S	G - 5227	BMC, 172, nos. 123-125; WBR, 489, no. 713; N.C. 17, no. 119; 18, nos. 139-144; Weiser /	238-244	12466
113	M ANT [...]ΔΙΑΝΟC [...] Similar.	NI-K-AI-E ΩN Type 18.	2.98 17.02 S	G - 4813	„	238-244	11797 NC
114	Illegible. Bust dr., cuir., r., head rad.	N-I-K-A-I EΩN Var. 22c.	3.83 22.10 N	Trench 317	BMC, 171, nos. 119-121; WBR, 489, no. 712; N.C. 17, no. 120; 18, no. 146; Weiser / (but var. 22c)	238-244	6631
115	[M] [ANT] ΓΟΡΔΙΑΝΟC [ΑVΓ] Bust dr., cuir., r., head rad.	N-I-K-A-I EΩN Var. 22d.	2.20 18.00 N	Trench 38	„ (but var. 22d).	238-244	345
116	M ANT [ΓΟΡΔΙΑ]ΝΟC AVΓ Bust dr., cuir., r., head rad.	N-IK-AI-E ΩN Var. 24c.	2.83 19.55 S	G - 2172	BMC /; WBR /; N.C. 18, no. 148; Weiser / (but var. 24c)	238-244	6018 NC
117	[M] ANT ΓΟΡΔΙΑ[ΝΟC] [ΑVΓ] Bust dr., cuir., r., head rad.	N-I-K-A-I EΩN Var. 27a.	3.22 19.26 N	G - 2178	BMC / WBR / N.C.: 17, nos. 124-129; 18, nos. 150-152; Weiser / (but var. 27a)	238-244	5888
118	M ANT ΓΟΡ[ΔΙΑΝΟC] [ΑVΓ] Bust dr., cuir., r., head rad.	N-I-K-A-I EΩN Var. 27a.	3.09 22.06 S	G1 - 1146	„ (but var. 27a)	238-244	13500
119	Illegible. Bust dr., cuir., r., head rad.	[...] [EΩ]N Var. 27a (?).	3.63 18.35 NE	Trench 357	„ (but var. 27a)	238-244	10187

Cat.	Obverse	Reverse	Wt. Size Axis	Position of find.	Ref.	Date	Vim. Coll.
120	[M] [ANT] [ΓΟΡΔ]ΙΑΝΟC AVΓ Bust dr., cuir., r., head rad.	N-I-K-A-I EΩN Var. 27a (?).	3.40 19.15 N	G - 728	„ (but var. 27a)	238-244	7886a
121	[M] [AN]T ΓΟΡΔΙΑΝΟC AVΓ Bust dr., cuir., r., head rad.	N-I-K-A-I EΩN Var. 27a (?).	3.24 19.29 N	G1 - 449	„ (but var. 27a)	238-244	5383 Broken.
122	M ANT ΓΟΡΔΙΑΝΟC AVΓ Bust dr., cuir., r., head rad.	N-I-K-A-I [EΩ]N Type 28.	3.72 20.82 S	G - 905	BMC /; WBR, 489, no. 715; N.C. 17, nos. 130-134; Weiser /	238-244	3047
123	M ANT ΓΟΡΔΙΑΝΟC AVΓ Bust dr., cuir., r., head rad.	N-I-K-A-I EΩN • above A, between standards. Type 28.	2.93 18.99 S	G1 - 370	„	238-244	4470
124	[M] [ANT] [ΓΟΡΔ]ΙΑΝΟC AVΓ Bust dr., cuir., r., head rad.	N-I-K-A-I EΩN Type 28.	2.48 18.83 S	Trench 19	„	238-244	111
125	M ANT ΓΟΡΔΙΑΝΟC AVΓ Bust dr., cuir., r., head rad.	N-I-K-A-I EΩN Var. 28a.	2.85 18.15 N	Trench 309		238-244	5739 NC
126	M ANT ΓΟΡΔΙΑΝΟC AVΓ Bust dr., cuir., r., head rad.	N-I-K-A-I EΩN Var. 28a.	2.45 19.01 N	Trench 321	„ (but var. 28a)	238-244	6667
127	M ANT ΓΟΡΔΙΑΝΟC AVΓ Bust dr., cuir., r., head rad.	N-I-KA-I-E ΩN Var. 28a.	2.09 19.19 N	G - 1192	„ (but var. 28a)	238-244	4056
128	[...] AVΓ Similar.	N-I-K-A-I EΩN Var. 28b.	2.57 17.78 N	Trench 289	„ (but var. 28b)	238-244	4613 NC
129	[M] [ANT] ΓΟΡΔΙΑΝΟC AVΓ Similar.	N-I-K-A-I EΩN Var. 28c.	3.44 20.17 N	G - 2305	„ (but var. 28c)	238-244	6229
130	[M] [ANT] ΓΟΡΔΙΑΝΟC AVΓ Bust dr., cuir., r., head rad.	N-I-K-A-I EΩN Var. 28c.	3.17 20.05 N	Levelling.	„ (but var. 28c)	238-244	6456/1
131	[M] [ANT] [ΓΟΡΔ]ΙΑΝΟC AVΓ Bust dr., cuir., r., head rad.	N-I-K-A-I EΩN Var. 28c.	2.70 18.51 N	G - 2292	„ (but var. 28c)	238-244	6212
132	M ANT ΓΟΡΔΙΑΝΟC AVΓ Bust dr., cuir., r., head rad.	N-I-K-A-I EΩN Var. 28c.	2.54 19.24 NE	Sq. 13A	„ (but var. 28c)	238-244	1303
133	Illegible. Bust dr., cuir., r., head rad.	N-I-K-A-I EΩN Var. 28c.	2.34 17.04 S	Trench 22	„ (but var. 28c)	238-244	165
134	M ANT [ΓΟΡΔΙΑΝΟC] [AVΓ] Bust dr., cuir., r., head rad.	Illegible. Type (?) (three standards).	4.26 20.81 E	G - 1133	BMC, 172, no. 122; WBR, 489, no. 716.	238-244	4057
135	M ANT [ΓΟΡΔΙΑΝΟC] [AVΓ] Bust dr., cuir., r., head rad.	Illegible. Type (?) (three standards).	3.97 19.90 E	G1 - 567	„	238-244	6192
136	Illegible. Similar.	N-[...]E [...] Type (?) (three standards).	3.89 21.72 S	G1 - 1058	„	238-244	11576 NC
137	[M ANT ΓΟΡΔΙΑ]NOC AVΓ Bust dr., cuir., r., head rad.	NI-K-AI-E ΩN Type (?) (three standards).	3.63 20.30 N	By G - 5291	„	238-244	12583
138	Illegible. Bust r., head rad.	[N]-IK-AI-[E] ΩN Type (?) (three standards).	3.62 21.77 SE	G - 2295	„	238-244	6188/2
139	[...]ΔΙΑΝΟC[...] Similar.	Illegible. Type (?) (three standards).	3.30 17.93 N	Squ. 43	„	238-244	12856
140	[M] [ANT] ΓΟΡΔΙΑ[NOC] [AVΓ] Bust dr., cuir., r., head rad.	[...] ΩN Type (?) (three standards).	2.58 16.16 W	Trench 436	„	238-244	13294
141	Illegible. Bust dr., cuir., r., head rad.	[NI]-K-AI-E ΩN Type (?) (three standards).	2.50 20.58 NE	Trench 117	„	238-244	1197 broken.
142	M ANT [ΓΟΡΔ]ΙΑΝΟC AVΓ Bust dr., cuir., r., head rad.	N-IK-AI-E ΩN Type (?) (three standards).	2.79 18.76 N	Trench 116	„	238-244	1222
143	Illegible. Similar.	N-IK-AI-E ΩN Type (?) (three standards).	1.99 17.92 N	Trench 395	„	238-244	11884 NC

Cat.	Obverse	Reverse	Wt. Size Axis	Position of find.	Ref.	Date	Vim. Coll.
144	Illegible. Bust dr., cuir., r., head rad.	Illegible. Type (?) (four standards).	4.59 21.63 S	Trench 321	BMC, p. 171, no. 119; WBR, 489, no. 711 or 712 or 715.	238-244	6669
145	Illegible. Bust dr., cuir., r., head rad.	Illegible. Type (?) (four standards).	4.49 19.52 s	Trench 159	„	238-244	4410 NC
146	Illegible. Bust dr., cuir., r., head rad.	Illegible. Type (?) (four standards).	3.77 20.15 S	Trench 437	„	238-244	13288
147	Illegible. Similar.	[NIKAIE] ΩN Type (?) (four standards).	3.46 20.06 N	G – 1730	„	238-244	4996 NC
148	[...]IANOC AVΓ Similar.	Illegible. Type (?) (four standards).	2.97 19.25 S	Trench 291	„	238-244	4644 NC
149	Illegible. Bust dr., cuir., r., head rad.	Illegible. Type (?) (four standards).	2.73 21.10 N	G – 4354	„	238-244	11443
150	Illegible. Bust dr., cuir., r., head rad.	Illegible. Type (?) (four standards).	2.68 19.72 S	G – 4740	„	238-244	11733
151	Illegible. Bust dr., cuir., r., head rad.	Illegible. Type (?) (four standards).	2.54 19.72 S	Trench 361	„	238-244	10380
152	Illegible. Bust dr., cuir., r., head rad.	N-I-K-A-I EΩN Type (?) (four standards).	2.48 19.59 S	G - 2051	„	238-244	5673
153	Illegible. Bust dr., cuir., r., head rad.	Illegible. Type (?) (four standards).	2.31 18.39 N	Section I A, sq. 34A	„	238-244	1692
154	Illegible. Bust dr., cuir., r., head rad.	Illegible. Type (?)	4.65 20.57 S	The route of the main channel	„	238-244	12821

Tranquillina

Striking under Gordianus III

AE

Cat.	Obverse	Reverse	Wt. Size Axis	Position of find.	Ref.	Date	Vim. Coll.
155	CAB TPA-NKYΛΛINA Bust dr., r., head diad.	N-I-K-A-I EΩN Var. 6c.	2.92 18.37 S	G – 796	BMC / WBR: 490, no. 724; N.C. / Weiser /	238-244	2671
156	CAB TP[A-N]KYΛΛINA Bust dr., r., head diad.	N-I-K-A-I EΩN Var. 7a.	3.80 19.71 N	Trench 304	„	238-244	5329 NC
157	CAB TPA-NKYΛΛINA Bust dr., r., head diad.	N-I-K-A-I EΩN Type 8 (?).	2.53 19.10 S	Trench 193	„	238-244	2798

TRAJAN DECIUS

AE

Cat.	Obverse	Reverse	Wt. Size Axis	Position of find.	Ref.	Date	Vim. Coll.
158	AV K TPΔE-KIOC AVG C Bust dr. cuir. r., head laur.	NIKA-IEΩN (around) Figure (?) stg. 1.	1.63 17.24 S	Trench 215	/	249-251	3209

Herennia Etruscilla

Striking under Trajan Decius

AE

Cat.	Obverse	Reverse	Wt. Size Axis	Position of find.	Ref.	Date	Vim. Coll.
159	[EPE]N ETPOVCKIΛΛA [CE] Bust dr., r., head diad.	NIKAI-EΩN (around) Figure (?) stg. 1.	2.46 16.57 N	G – 904	/	249-251	3040A

Mint of Nicaea

Indeterminate Coins – without ref.

AE

Cat.	Obverse	Reverse	Wt. Size Axis	Position of find.	Date	Vim. Coll.
160	Illegible. Bust r.	NI/ KAIE/ ΩN in three lines, in wreath.	4.75 20.28 S	Trench 317	3 c.	6624 NC
161	Illegible. Bust r.	NI-K-AI-E ΩN Type 7.	4.54 20.00 S	Trench 357	Severus Alexander (?)	10188 NC
162	Illegible. Bust r.	N-IK-AI-[E] ΩN Type 7.	4.28 19.90 S	Trench 290	3 c.	5395 NC
163	Illegible. Bust r.	[...] ΩN Type (?) (three standards).	3.61 18.83 N	Craft centre	Severus Alexander (?)	7382
164	Illegible. Bust r.	[N]-IK-AI-E [ΩN] Type (?) (three standards).	3.33 20.45 N	From discarded soil	Gordianus III (?)	6577/2 NC
165	Illegible. Bust r.	NI-K-AI-E [ΩN] Type (?) (three standards).	3.31 21.48 N	Levelling	3 c.	6561/8 NC
166	Illegible. Bust r., head rad.	[NI]-K-AI-[E] ΩN Type (?) (three standards).	2.49 18.75 N	G – 4047	III c. Severus Alexander or Gordianus III (?)	11202 NC
167	[...] AVG Worn.	[...] Ω[N] Type (?) (three standards).	2.59 / N	G – 4212	3 c.	11313 Overstruck. Broken.
168	Illegible. Worn.	[...] ΩN Type ?	3.62 21.43 /	Trench 423	3 c.	13045
169	Illegible. Bust r.	N-[...] Type ?	1.24 / N	G - 4790	3 c. Severus Alexander (?)	11758 Fragment of coin.
170	Illegible. Worn.	N-[...] Type ?	3.39 19.09 /	Trench 413	3 c.	12325

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НОВАЦ БИТИНИЈСКЕ КОВНИЦЕ НИКЕЈЕ СА ВИМИНАЦИЈУМСКЕ НЕКРОПОЛЕ ПЕЋИНЕ

Кључне речи. – римско провинцијско кованје, Никеја, Виминацијум, Пећине.

Ради изградње ТЕ Костолац 2, на подручју јужних некропола Виминацијума обављена су, почев од 1977. г., обимна заштитна археолошка истраживања. На некрополи Пећине откривено је укупно 99 примерака новца битинијске ковнице Никеје, што чини 2,93% од укупно сачуваног новца који је откривен приликом истраживања (3372 ком.). Од 97 примерака са некрополе Пећине, 54 примерка (55,67%) пронађено је у гробовима, а 43 (44,33%) у слоју на некрополи.

Велики узорак провинцијског ковања Никеје са виминацијумских некропола у целини пружа увид у монетарну циркулацију током прве половине III в. у том делу Подунавља и Горње Мезије. С друге стране, анализа реверсних типова пружила је до сада неколико нових типова и бројне варијанте постојећих, што употпуњује слику разгранатих иконографских мотива на овим ковањима.

Од 97 примерака никејских ковања са некрополе Пећине, најстарија су два примерка Елагабала (кат. 1–2). Један од њих представља редак примерак са реверсном представом јахача на слону, док други припада типовима са војним ознакама (тип 7).

Следе бројно заступљена издања Александра Севера (43 ком.), од којих већина припада самом Александру Северу (кат. 3–44), а једно Јулији Мамеји (кат. 45). Дефинисано је: четири типа аверсних легенди, седам типова реверсних представа са војним инсигнијама (1, 2, 3, 5, 6, 7 и 8), три варијанте (бц, 7а и новоустановљена 30а), као и један примерак са реверсним мотивом агностичке урне са палмама. Једини примерак кован за Јулију Мамеју припада типу реверсних представа 1 са војним инсигнијама.

Од никејских емисија Максимиана I, на некрополи Пећине откривена су два примерка кована за Максимуса. Оба припадају типу 8 са војним ознакама (кат. 45–46). На реверсу једног од њих (кат. 46) налази се контрамарка са представом Никеје, која стоји надесно, забележеној с једним примерком у каталогу Британског музеја.

Следе, најбројније заступљена, издања Гордијана III (52 ком.), од којих самом издавачу припада 50 примерака (кат. 48–97), а два Транквилини (кат. 98–99). У никејским

емисијама Гордијана III заступљен је само један тип аверсне легенде Μ ΑΝΤ ΓΟΡΔΙΑΝΟΣ ΑΥΓ. Од реверсних мотива постоје само они са војним ознакама – типови: 1, 2, 3, 6, 8, 9, 18, 28 и варијанте: 2б, 6б, 22ц, 22д, 27а, 28а, 28ц. Код 14 примерака није било могуће установити тип, али од тог броја 6 припада типовима са три војне ознаке, 7 типовима са четири, а један примерак је било немогуће дефинисати ни у једну од ових група. У оквиру типа 28 издвојена је нова варијанта 28ц, која је на некрополи Пећине заступљена са чак четири примерка (кат. 80–83). Код два примерка кована за Транквилину забележени су тип 8 и варијанта бц.

Новац битинијске ковнице Никеје присутан је у већој мери на територији Горње Мезије и у нешто мањој на територији Доње Паноније од краја Каракалине владавине, а нарочито у време Александра Севера. На смањену заступљеност никејских емисија Гордијана III и на њихову циркулацију у балканско-понунавским провинцијама утицало је отварање ковнице провинцијског новца у Виминацијуму 239. г. и нешто касније у Дакији. Након тога, очито је нагло помањкање новца Никеје у оптицају на територији Горње Мезије и Доње Паноније, где је, изгледа, проблем недостатка новца био најизраженији. Досад је већ уочено да је највећа концентрација налаза новца Никеје везана за Виминацијум и дунавски лимес, али и за савски речни пут. На значајну фреквенцију новца из Битиније утицала је повећано циркулисање војске током прве половине III века дуж дунавског лимеса, као и дуж пута који је од Виминацијума водио до Босфора. Налази новца из Виминацијума, као престонице Горње Мезије и важног војног и трговачког центра у том делу Подунавља, који је током треће и четврте деценије III в. на врхунцу свог напретка, сигурно су добар показатељ циркулације новца и у његовој широј околини и добром делу провинције. Не треба заборавити ни на остале некрополе Виминацијума, као ни налазе који потичу из војног логора и насеља, на којима је такође пронађен запажен број никејских емисија. Њихово публикавање у целости значајно ће употпунити слику о циркулацији овог никејског новца у том делу Подунавља и Горње Мезије.