

## COINS FROM SAMARIA-SEBASTE

by

W. J. Fulco and F. Zayadine

### Introduction\*:

From October 1965 to 6 June 1967, the Department of Antiquities conducted an intensive programme of excavations and clearance at Samaria-Sebaste, which had remained untouched since the work of the Joint Expedition in 1932-35.<sup>1</sup> The new project was financed by U.S. Agency for International Development and was supervised by the late Paul W. Lapp of ASOR. On the Jordanian side, the staff consisted of F. Zayadine as archaeologist-in-charge with Hifzi Haddad and Hussein Qandil as assistants. Mr. Rudy Dornemann replaced Dr. Lapp during the fall of 1966. Because the project aimed at the development of the site for tourism, the excavation programme included the reopening of the old trenches and the completion of the previous excavations. The crew, which was gradually raised from 25 to 200 men, extended the work from the Theater to the Colonnaded Street, the West Gate and the Augustus Temple (Fig. 1).

Unfortunately the war interrupted the project and only short reports were published.<sup>2</sup> F. Zayadine remained for a few months at the Ecole Biblique of Jerusalem after the war and published an Iron Age Tomb.<sup>3</sup> He was able to salvage the objects, including the coins.

\* A registry-book of the collection with preliminary identifications was prepared by Ioanna and Fawzi Zayadine. The final reading and photographs in the present Catalog are the work of William J. Fulco.

1. J.W. Crowfoot and others, *Samaria-Sebaste*, I, II, III, London 1942-1957.

A short account of the progress of excavations will certainly help place the collection in its archaeological and architectural context, but it is at present impossible to publish the sections and the detailed description of the excavated monuments. It is hoped that in future it will be possible to publish the large amount of pottery, especially the important collection of Rhodian jar-handles.

**The Theater**, which is built into the northern slope of the *tell* (Figs. 1-2 and Pl. L,1), was discovered, partly excavated and filled back by the Joint Expedition in 1932. This small monument in its present state belongs to the building operations of Septimius Severus at the beginning of the third century AD. as indicated by two Corinthian capitals from the back wall of the stage. But this late theater took the place of an earlier one probably built by Herod the Great (37-4 BC) for we discovered during consolidation that most of the substructures of the actual seats are in fact smaller seats belonging to a previous theater. A sounding dug in the orchestra showed unfortunately no traces of an earlier phase. The theater was ruined in the late fourth or early fifth century AD : some of its granitic columns were taken to the upper church of St. John the Baptist and

2. F. Zayadine, *ADAJ*, XI (1966), pp. 53-64; *RB* 73 (1966) *Chronique*, pp. 576-580; *ADAJ*, XII-XIII (1967-68), pp. 77-80; *Bible et Terre Sainte*, 121 (1970).

3. *RB* 75 (1968), pp. 562-585.

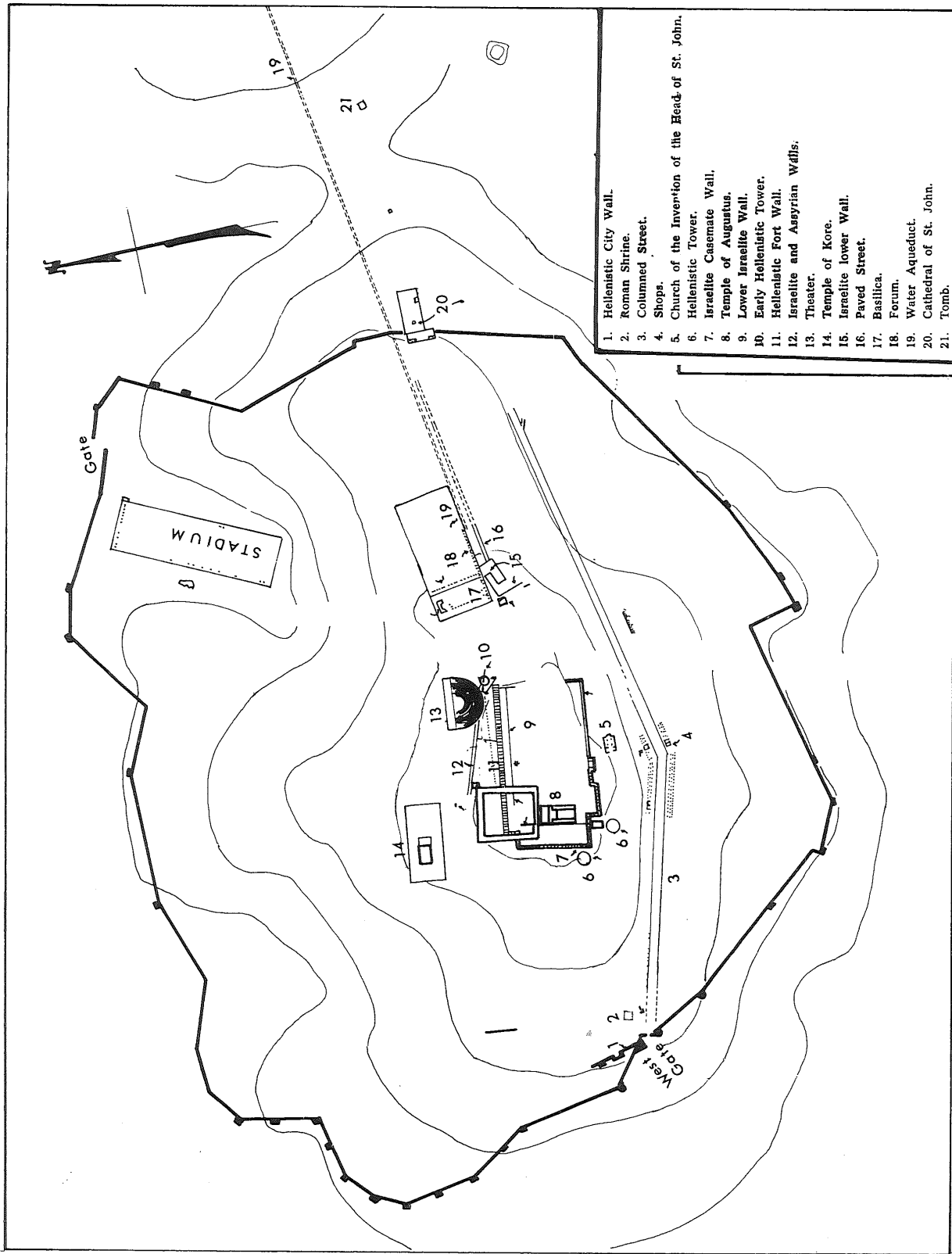


Fig. 1. Plan of Sameria - Sebaste (after Crowfoot SSI)

a lime soil very rich in coins of the 4th and 5th century was laid over the orchestra. Since the monument was very poorly preserved, the Joint Expedition was lucky to discover the stairway still standing in the fifth *cuneus*. Nevertheless, it was in the upper storey that we encountered new and attractive features: in this area three successive walls were exposed, and they will be described from south to north (Fig. 1):

### The City Walls :

The innermost defensive wall is the Hellenistic Fort Wall (Fig. 1, 11 which is four metres wide and was built with undressed stones. It ran parallel with the Israelite lower wall of the 9th-8th century BC which averages 3.60m in width and was characterized by its technique of well-dressed headers and stretchers. The Hellenistic round tower of the 4th century BC was built into this wall. But one of our most interesting but puzzling discoveries was a massive wall (12) about 5.50m wide, which thickens the lower Israelite wall. It was constructed mainly with headers of 1.0m x 0.30m; its northern face (Wall D) was restored during the excavations. The foundation trench of this imposing wall provided pottery of the Late 8th century, including Assyrian bowl rims. Thus, the new structure was related to the rebuilding operation of Sargon II, after the sack of the city in 721 BC, as stated in his Annals.<sup>4</sup> A segment of this wall was excavated by the Joint Expedi-

tion and vaguely identified as "pre-Hellenistic"<sup>5</sup>, because of their limited sounding.

The above-mentioned headers were largely robbed in many places to erect the Hellenistic tower, and it was in the robbing pits that interesting finds were recovered: a group of Early Hellenistic pottery<sup>6</sup> appeared in trench V, Sq. 12:5; a late 4th century BC "Achaemenid"-type gold double-daric<sup>7</sup> (Pl. L,2) weighing 16mg was discovered in trench III, Sq.21. In trench II, Sq.56:6 a silver drachma, dated to c.425 BC, came to light (Catalog No. 1 = S247). Several bronze coins of Ptolemy I (304-282 BC) and Ptolemy II (285-246) were found N°s. 13-51). The Seleucid occupation of Palestine is also very well attested: there are 33 coins (n°s 58-90) of Antiochus III the Great (223-187 BC) who captured Samaria from Ptolemy IV in 189 BC.

**the Colonnaded Street**, which is about 900m long, runs along the southern slope and links the West Gate with the Forum and the East Gate, probably near the cathedral of St. John the Baptist. This main access to the city was lined on both sides by mono-shaft columns, 4.50m high, still standing in the olive trees. A large trench of 50m x 15m was dug down to the original floor. Sporadic flagstones were encountered, for this commercial artery -- certainly in use during the Hellenistic period -- was invaded in Byzantine times by poor and rather ugly little shops, the floors of which were very rich in coins of the 4th century AD. A thick

4. J.B. Pritchard, (ed.) *Ancient Near Eastern Texts*, 1955, p. 284.

5. *Samaria-Sebaste*, I, pp. 16 and 108-109.

6. *ADAJ*, XI (1966) pp. 53-64.

7. In a transition period after the battle of Arbela in 331 BC, Alexander's satraps issued coins (most

notably double darics) in imitation of the Achaemenids, especially Darius III (337-330 BC), to whom this coin was earlier (*ADAJ*, 1967-68, p. 78) tentatively attributed. It was issued from Babylon, probably under the satrap Mazaeus, shortly after 331 BC. Cf. D.R.Sear, *Greek Coins*, London, 1979, N°6158.

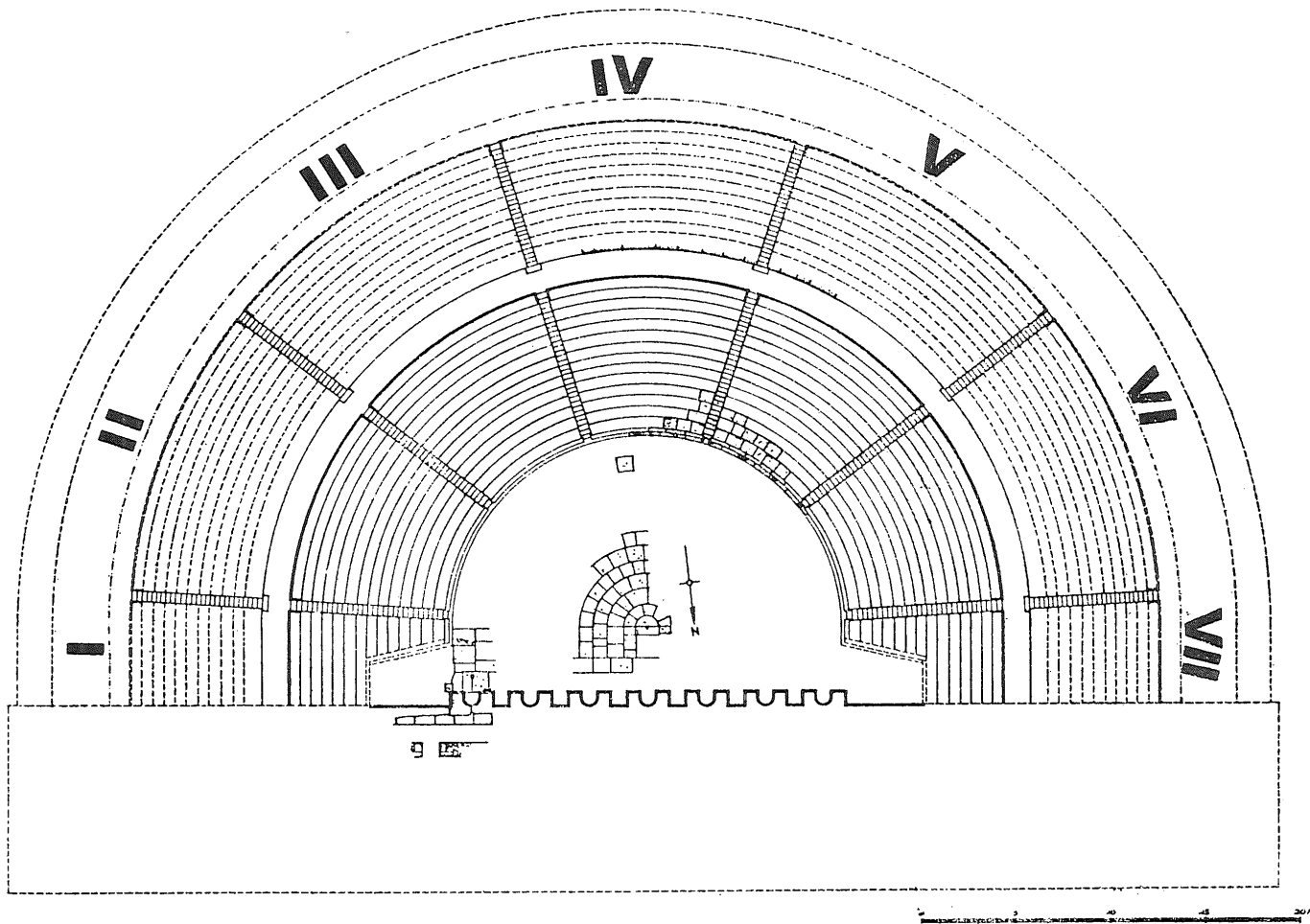


Fig. 2. Restored Plan of Theater (S.S.I, p. 58). The excavated trenches are I-V.

layer of burning marks the end of the early Byzantine occupation and this disaster was associated with the Samaritan revolt<sup>8</sup> in 529 AD or with the 551 earthquake.<sup>9</sup> Some coins (N<sup>o</sup>s 335-377) attributed to Constans II (641-668 AD) provide the evidence of the latest Byzantine occupation. After the Muslim Conquest, the area was used for agricultural purposes. Retaining walls crossed the whole excavated trench from east to west, and some Umayyad falûs (N<sup>o</sup>s 338-40) were found, including one of 'Abd-al-Malik ibn Marwan (685-705). Other Arab coins belong to the Abbasid period (N<sup>o</sup> 341) and, the latest, to the Mamluk rule (N<sup>o</sup>s 342-44).

At the West Gate, the programme included the removal of the old excavation dumps, which obscured the Herodian walls, and the digging of a new control trench near the south round tower. The trench, which reached bedrock, revealed a stratigraphy from the Byzantine period down to the Iron Age II. A quarry was exposed at the deepest level, associated with 9th century BC sherds. The ear-

liest coins, those of Ptolemy I (N<sup>o</sup>s. 14 and 15), were found in Sq. 6:3 and 14:6, which is the lowest Hellenistic layer. Several Seleucid coins of Demetrius II (130-125 BC) and Alexander II (128-123 BC) were found; while a Byzantine coin of Constantine II (337-361) marks the latest occupation of the site.

When the June war broke out, we were in the process of clearing the courtyard of the temple at the summit, erected by Herod the Great, in honor of his protector, the emperor Augustus and restored in the Severan period. The Idumean king renamed the city "Sebaste" (=Augusta), after his friend, and rebuilt its walls and monuments on a large scale about 25 BC. According to Josephus,<sup>10</sup> Herod "thought of making a third rampart (after the Antonia and the royal palace in Jerusalem) against the entire "nation out of Samaria." The city played a major role in the brilliant but cruel career of this monarch; it is therefore surprising that comparatively few Herodian and Jewish coins (N<sup>o</sup>s 122-134) were found."

---

8. F.M. Abel, *Histoire de la Palestine*, II, Paris, 1938, p. 355.

9. D.H. Kaliner-Amiran, *IEJ*, I (1950-51) p. 226.

10. *Jewish Antiquities*, XV, 292.

## Catalog of Coins

(Pl. LI - LVI)

The condition of the coins is indicated according to the system used in British and American publications. With Roman coins displaying a portrait on the obverse, the portrait is that of the emperor unless otherwise indicated. Measurements in millimeters (mm.).

FDC	= Mint State	prob.	= probably	hd.	= head
EF	= Extremely Fine	O.C.	= off-center	diad.	= diademed
VF	= Very Fine	illeg.	= illegible	cuir.	= cuirassed
F	= Fine	*	= <u>illustrated</u>	laur.	= laureate
VG	= Very Good			dr.	= draped
G	= Good	Obv	= Obverse	rad.	= radiate
f.	= fair	Rev	= Reverse	stdg.	= standing
p.	= poor	ex.	= exergue	std.	= seated
		leg.	= legend		
T.O.	= traces of	r.	= facing to right	AR	= Silver
ob.	= obliterated	l.	= facing to left	AE	= Bronze
a	= almost, about	adv.	= advancing	Bi	= Billon

\* \* \*

### GREEK

- |  |   |
|--|---|
| <p>(1) [=S247] Athens AR Drachma, c. 425 BC. 15 mm. Holed VG/VG. *<br/><u>Obv</u>: Hd. of Athene r., wearing crested helmet.<br/><u>Rev</u>: AΘE. Owl stdg. r., hd. facing.</p>                | <p>(4) [S197] As (3), 17 mm., f./p.</p>   |
| <p>(2) [S255] Sidon (Persian), c. 375 BC. AE 14 mm. G/f. *Obv only.<br/><u>Obv</u>: King of Persia adv. r., with bow and arrow.<br/><u>Rev</u>: War-galley over waves.</p>                     | <p>(5) [S204] As (3), 17 mm., VG/VG.</p> <p>(6) [S283] Tyre, 1st-2nd Gen. AD. AE 18 mm., VG/F. *<br/><u>Obv</u>: Hd. of Tyche, r.<br/><u>Rev</u>: IERAC ΜΗΤΡΟΠΟΛΕΩC over galley.</p>  |
| <p>(3) [S17] Macedon, Interregnum, c. 286-277 BC. AE 14 mm. f./F. *Rev only.<br/><u>Obv</u>: Macedonian shield; in center, Gorgon-head.<br/><u>Rev</u>: [BA] Macedonian helmet with crest.</p> | <p>(7) [S246] Tyre, 2nd Gen AD. AE 13 mm. p./f. Rev leg. illeg.<br/><u>Obv</u>: Hd. of Tyche, r.<br/><u>Rev</u>: Palmtree.</p> <p>(8) [S235] As (7); 16 mm., p./f.</p> <p>(9) [S161] Prob. as (7), 12 mm., p./ob.</p> <p>(10) [S11] Prob. as (7), 14 mm., heavy module, ob./p., Rev: T.O. palmtree?</p> |

(11) [S287] Ptolemais-Ace, 2nd-3rd Cen..AD. 16 mm., p./p., leg. illeg.

Obv: Jugate hds. r. (Dioscuri).  
Rev: Intertwined cornucopiae.

(12) [S249] Uncertain, AR 10 mm., .320 gr. (hemiobol?) G/G. \*

Obv: O.C., forepart of horse, prancing r. Winged? Horned?

Rev: Clothed figure std. r., spear or staff behind.

Although no such combination of dies is attested for Seleucid coinage, I was tempted to identify the reverse figure as Zeus and, on the basis of style, attribute the coin to Antiochus I, perhaps with accidentally mixed dies.

In a private communication, Nancy M. Waggoner, Curator of Greek Coins, The American Numismatic Society, New York, suggests, "I am more inclined to think it might come from a 4th Cen. BC mint in Cilicia, where we do find small denominations, sometimes with Ba'al-tarz seated right, and sometimes winged Pegasus protome; but I cannot find the two in combination with each other."

[Readers of ADAJ who know of some parallel to this most interesting coin are invited to correspond with the authors.]

#### PTOLEMAIC

Ptolemaic bronzes are notoriously difficult to attribute. Despite the clearcut divisions found in some reports, deciding between mintages of

one Ptolemy or another is often impossible. The attributions that follow are conservative.

(13) [S18] Ptolemy I Soter, 323-284 BC. AE 20 mm. aVF/aVF. \*

Obv: Hd. of Alexander III the Great with horn of Ammon, r.

Rev: Eagle, wings opened, hd.

l. In l. field, EY = Mint of Euesperides = Berenice. Leg. off flan.

(14) [S276] Ptolemy I. AE 19 mm. aVF/F. \*

Obv: As (13)

Rev: As (13), but in l. field, branch:  $\gamma$ . T.O. Inscription. cf. BMC 62.

(15) [S280] Ptolemy I. AE 26 mm. G/VG.

Obv: Hd. of Zeus-Ammon, r.

Rev: Eagle, wings open, hd. l. In l. field,  $\Sigma$ ; [ ]

BAΣΙΛΕΩΣ. Mint of Salamis.

(16) [S203] Prob. Ptolemy I. AE 19 mm. p./p.

Obv: Hd. of Herakles, r.

Rev: Eagle. In l. field, EY.

leg. ob. Mint of Euesperides.

(17) [S10] Ptolemy I or II, 323-284, 284-247 BC. AE 26 mm. f./f.

Obv: Hd. of Ptolemy I or II, r.

Rev: Eagle, wings open, hd. l.

Leg. ob.

(18) [S194] As previous, 18 mm. G/G.\*

Obv: As (17)

Rev: Eagle, wings open, hd. l.

ΠΤΟΛΕΜ[ . At feet of eagle:  $\bullet$  .


(19) [SA27] Ptolemy II, 284-247 BC. AE 42 mm. F+/F. \*





Obv: Head of Zeus-Ammon, r.

Rev: Eagle, wings closed, hd.

- to r. ΠΤΟΛΕΜΑΙΟΥ ΒΑΣΙΛΕΩΣ  
tween feet: ΔΛ .
- (20) [S196] Prob. Ptolemy II. AE 25  
mm. F/F+. \*  
Obv: Hd. of Zeus-Ammon, r.  
Rev: Eagle, wings closed. To  
l., club = Mint of Tyre. ΠΤΟΛΕ-  
ΜΑΙΟΥ ΒΑΣΙΛΕΩΣ
- (21) [S199] Prob. Ptolemy II. AE 16  
mm. <sup>v</sup> aG/aG.  
Obv: Hd. of Zeus-Ammon, r.  
Rev: Eagle, hd. l., ΒΑΣΙΛΕΩΣ  
ΠΤΟΛΕΜΑΙΟΥ. To l., club =  
mint of Tyre.
- (22) [S201] Prob. Ptolemy II. AE  
20 mm. ob./p.  
Rev: T.O. Eagle, leg. ob.
- (23) [S207] Prob. Ptolemy II. AE  
24 mm. F/p. \*Obv only.  
Obv: Hd. of Zeus-Ammon, r.  
Rev: T.O. Eagle, ΠΤΟΛΕΜΑΙΟΥ [
- (24) [S209] Prob. Ptolemy II. AE  
24 mm. p./p.  
Obv: Hd. of Zeus-Ammon, r.  
Rev: T.O. Eagle, legend.
- (25) [S210] Prob. Ptolemy II. AE  
19 mm. G/VG.  
Obv: Hd. of Zeus-Ammon, r.  
Rev: Eagle, wings closed, hd.  
l. ΠΤΟΛΕΜΑΙΟΥ ΒΑΣΙΛΕΩΣ. To  
l., club = mint of Tyre.
- (26) [S213] Prob. Ptolemy II. AE  
20 mm. aVF/p. \*Obv only.  
Obv: Hd of Zeus-Ammon, r.  
Rev: Eagle, hd. l., leg. ob.
- (27) [S215] Prob. Ptolemy II. AE  
23 mm. G/aF. \*Rev only.  
Obv: Hd of Zeus-Ammon, r.  
Rev: Eagle, wings closed,  
hd. l. ΠΤΟΛΕΜΑΙΟΥ ΒΑΣΙΛΕΩΣ.
- To l., club = mint of Tyre.
- (28) [S216] Prob. Ptolemy II. AE  
28 mm. G/f.  
Obv: Hd. of Zeus-Ammon, r.  
Rev: Eagle, hd. l., leg. ob.
- (29) [S220] Prob. Ptolemy II. AE  
21 mm. p/aG.  
Obv: Hd. of Zeus-Ammon, r.  
Rev: Eagle, hd. l., ΠΤΟΛΕΜΑΙΟΥ  
ΒΑΣΙΛΕΩΣ
- (30) [S221] Prob. Ptolemy II. AE  
28 mm. ob./p.  
Rev: T.O. Eagle, leg. ob.
- (31) [S223] Prob. Ptolemy II. AE  
18 mm. p./VG.  
Obv: Hd. of Zeus-Ammon, r.  
Rev: Eagle, hd. l. ΠΤΟΛΕΜΑΙΟΥ  
ΒΑΣΙΛΕΩΣ.
- (32) [S226] Prob. Ptolemy II. AE  
28. G/p.  
Obv: Hd of Zeus-Ammon, r.  
Rev: T.O. Eagle. leg. ob. In  
l. field, letter: N? M? W?
- (33) [S227] Prob. Ptolemy II. AE  
17 mm. p./p.  
Obv: T.O. hd. r.  
Rev: T.O. eagle, hd. l. Leg.  
ob.
- (34) [S229] Prob. Ptolemy II. AE  
22 mm. p./f. As (33).
- (35) [S231] Prob. Ptolemy II. AE  
23 mm. p./f. As (33).
- (36) [S240] Prob. Ptolemy II. AE  
20 mm. p./f. As (33), but  
club on Rev = mint of Tyre.
- (37) [S242] Prob. Ptolemy II. AE  
25 mm. F/F. \*Obv only.  
Obv: Hd. of Zeus-Ammon, r.  
Rev: Eagle, wings closed, hd.



1. [ΠΤ]ΟΛΕΜΑΙΟΥ ΒΑΣΙΛΕ[ΩΣ].  
To lower l., club = mint of Tyre.
- (38) [S243] Prob. Ptolemy II. AE  
26 mm. VG/VG. \*  
Obv: Hd of Zeus-Ammon, r.  
Rev: Eagle, wings opened, hd.  
l. leg. ob.
- (39) [S245] Prob. Ptolemy II. AE  
30 mm. ob./p.  
Rev: T.O. Eagle. Leg. ob.
- (40) [S248] Prob. Ptolemy II. AE  
15 mm. G/f.  
Obv: Hd. of Zeus-Ammon, r.  
Rev: T.O. Eagle, in l. field:  
club = mint of Tyre. leg. off  
flan.
- (41) [S250] Prob. Ptolemy II. AE  
17 mm. ob./very p.  
Rev: T.O. Eagle, leg., and  
club of mint of Tyre.
- (42) [S251] Prob. Ptolemy II. AE  
23 mm. p./p.  
Obv: Hd. of Zeus-Ammon, r.  
Rev: Eagle, hd. l., to l.  
club of Tyre; leg. ob.
- (43) [S253] Prob. Ptolemy II. AE  
20 mm. f./f.  
Obv: Hd. of Zeus-Ammon, r.  
Rev: Eagle, wings opened, hd.  
l. ΠΤΟΛΕΜΑΙΟΥ ΒΑΣΙΛΕΩΣ.
- (44) [S254] Prob. Ptolemy II. AE  
30 mm. G/aG.  
Obv: Hd. of Zeus Ammon, r.  
Rev: Eagle, hd. l. leg. ob.  
In l. field: .
- (45) [S256] Prob. Ptolemy II. AE  
28 mm. f./f.  
Obv: Hd. of Zeus-Ammon, r.  
Rev: Eagle, wings opened, hd.
- 1, stdg. on branch. ΒΑΣΙΛΑ[ .
- (46) [S262] Prob. Ptolemy II. AE  
18 mm. p./p.  
Obv: Hd. of Zeus-Ammon, r.  
Rev: Eagle, wings opened, hd.  
l. To l., club = mint of Tyre.  
leg. ob.
- (47) [S270] Prob. Ptolemy II. AE  
23 mm. a ob./a ob.  
Rev: T.O. Eagle.
- (48) [S206] Ptolemy II or III, 284  
-247, 247-222 BC. AE 32 mm.  
VG/ob.  
Obv: Hd. of Zeus-Ammon, r.  
Rev: Eagle, hd l. ΠΤΟΛΕΜΑΙΟΥ  
ΒΑΣΙΛΕΩΣ.
- (49) [S214] Ptolemy II or III, AE  
40 mm. G/VG. \*  
Obv: Hd. of Zeus-Ammon, r.  
Rev: Two eagles, wings closed,  
hds. l. Between legs of eagle  
on l, P. Between legs of eagle  
on r., unidentifiable symbol.  
ΠΤΟΛΕΜΑΙΟΥ ΒΑΣΙΛΕΩΣ.
- (50) [SA7] Ptolemy II or III. AE  
25 mm. ob./p.  
Rev: T.O. Eagle.
- (51) [SA19] Ptolemy II or III. AE  
23 mm. ob./ob. Attribution by  
appearance of flan.
- (52) [S14] Ptolemy III, 247-222 BC.  
AE 25 mm. aVF/VG. \*  
Obv: Hd. of Zeus-Ammon, r.  
Rev: Eagle on branch, wings  
closed, hd. l. To left, club =  
mint of Tyre. ΠΤΟΛΕΜΑΙΟΥ ΒΑΣΙ-  
ΛΕΩΣ.
- (53) [S275] Ptolemy III. AE 33 mm.  
aVF/aVF. \*  
Obv: Hd. of Zeus-Ammon, r.

- Rev: Eagle, wings closed, hd. l. Upper r. behind eagle, cornucopia. To l, club = mint of Tyre. Counterstamp, r. field:  . ΠΤΟΛΕΜΑΙΟΥ ΒΑΣΙ[ ] .
- (54) [S19] Prob. Ptolemy III. AE 27 mm. VG/G. \*  
Obv: Hd. of Zeus-Ammon, r.  
Rev: Eagle, wings closed, hd. l. Leg. off flan. Countermark:  = mint of Berytus (trident).
- SELEUCID  
The remarks made above about Ptolemaic issues apply equally to Seleucid, i.e., the small bronzes are notoriously difficult to attribute with certainty, especially in the earlier period.
- (55) [S180] Seleucus II, 246-226 BC. AE 18 mm. very p./f.  
Obv: T.O. hd., r.  
Rev: T.O. bow and quiver, ΒΑΣΙΛΕΥΣ ΕΛΕΥΚ[OY].
- (56) [S272] Seleucus II. AE 21 mm. f./p.  
Obv: T.O. hd., r.  
Rev: Unclear; elephant stdg. r.? At lower center, countermark in square: 
- (57) [S258] Seleucus II. AE 22 mm. p./p.  
Obv: T.O. hd., r.  
Rev: Elephant stdg. r., leg. ob. Counterstamp in square: 
- (58) [S4] Antiochus III, 222-178 BC. AE 11 mm. p./F. \*Rev only.  
Obv: T.O. hd., r.  
Rev: O.C. Apollo stdg. l., resting l. arm on bow. ]TIOX[
- (59) [S62] As (58), 10 mm, ob./p.
- (60) [S195] As (58), 11 mm, G/G, Rev. leg. ob.
- (61) [S198] As (58), 13 mm, f./ $\xi$ .  
Obv: hd. r. in circle of dots.  
Rev: ΒΑΣΙΛΕΥΣ ANTIOX[OY].
- (62) [S202] As (58), 12 mm, p., 50% O.C./G. Full Rev. leg. as on (61).
- (63) [S208] As (58), 11 mm, p./f.
- (64) [S211] As (58), 10 mm, ob./p.
- (65) [S217] As (58), 9 mm, thick module, VG/VG. T.O. Rev. leg.
- (66) [S218] As (58), 12 mm, f./f.
- (67) [S219] As (58), 12 mm, G/f. On Rev: ANTIOXOY.
- (68) [S224] As (58), 10 mm, p./p.
- (69) [S225] As (58), 12 mm, f./f.
- (70) [S232] As (58), 13 mm, G/VG+. On Rev: full leg. except for [XOY] \*Rev only.
- (71) [S233] As (58), 10 mm, f./p.
- (72) [S234] As (58), 11 mm, aF/f. \*Obv only.
- (73) [S237] As (58), 11 mm, p./p. On Rev: ]ΑΣΙ[ .
- (74) [S239] As (58), 12 mm, ob./p.
- (75) [S257] As (58), 12 mm, p./p.
- (76) [S268a] As (58), 12 mm, ob./p.
- (77) [S269] As (58), 11 mm, p./p. On Rev: ] AN[ .
- (78) [S273] As (58), 15 mm, ob./p.
- (79) [S291] As (58), 11 mm, aF/aF. On Rev: ΒΑΣΙΛΕΥΣ AN]TIOXO[Y \*Rev only.

- (80) [SA8] As (58), 11 mm, f./aG. Obv and Rev as (91).
- (81) [S261] As (58), 11 mm, p./f. On Rev: ΒΑΣΙΛΕΩΣ ΑΝΤΙΟΧΟΥ
- (82) [SA17] As (58), 12 mm, p./p.
- (83) [SA21] As (58), 11 mm, ob./p. On Rev: ΒΑΣΙΛΕΩΣ ΑΝΤΙΟΧΟΥ
- (84) [S212] Antiochus III, 222-178 BC. AE 10 mm. VG/F. \*Rev only. Obv: hd. r. in circle of dots. Rev: Elephant stdg. r. in circle of dots. Leg. somewhat sharp, but illeg. Above, ΑΝΤΙΟΧΟΥ
- (85) [S236] As (84), but 20 mm. f./G. \*Rev only. On Rev: ΑΝΤΙΟΧΟΥ
- (86) [S252] As (84), 12 mm. F/aF.\* Rev: Above, ΒΑΣΙΛΕΩΣ ΑΝΤΙΟΧΟΥ Below, ΑΝΤΙΟΧΟΥ ?
- (87) [SA13] From appearance of flan, Seleucid and prob. Antiochus III. AE 12 mm, obliterated.
- (88) [SA11] As (87), AE 11 mm, T.O. Seleucid (Ant. III) Types.
- (89) [SA12] As (87), AE 11 mm, ob./very p. On Rev: ΑΝΤΙΟΧΟΥ
- (90) [SA24] Prob. Antiochus III, AE 9 mm, VF/VF but both sides about 75% O.C. Obv: Hd. r. in circle of dots. Rev: ΑΝΤΙΟΧΟΥ
- (91) [S13] Antiochus IV, 175-164 BC. AE 14 mm, slightly serrated, VG/VG. \*Obv only. Obv: Hd of Ant., radiate, r. Rev: Figure seated, slightly to l. ΒΑΣΙΛΕΩΣ ΑΝΤΙΟΧΟΥ
- (92) [S22] Antiochus IV, AE 15 mm, serrated, f. and 50% O.C./G.
- (93) [S102] As (91), AE 14 mm, serrated, VG/aG. Figure on Rev. seems to be Athene.
- (94) [S230] Prob. Antiochus IV, AE 13 mm, F/aG. Obv: Hd. of Antiochus, r. Rev: Naked Apollo std. on omphalos, l. leg. ob.
- (95) [SA26] Prob. Antiochus IV, AE 14 mm, serrated, aG/aG. Obv: Radiate hd., r. Rev: Figure stdg. l. with spear. ΒΑΣΙΛΕΩΣ ΑΝΤΙΟΧΟΥ
- (96) [S302] Prob. Antiochus IV, AE 21 mm, serrated, f./G.\* Obv: Hd. r., King? Apollo? Rev: Apollo stdg. l., ΒΑΣΙΛΕΩΣ ΑΝΤΙΟΧΟΥ
- (97) [S301] Demetrius II, 1st reign, 146-138 BC. AE 15 mm, F/aVF.\* Obv: Hd. r. Rev: Tripod-lebes, ΒΑΣΙΛΕΩΣ ΔΗΜΗΤΡΙΟΥ, with T.O. other letters.
- (98) [S281] Antiochus VII, 138-129 BC. AE 16 mm, ob./very p. Rev: T.O. headgear of Isis.
- (99) [S284] Antiochus VII, AE 20 mm, p./G. \*Rev only. Obv: Hd. of Tyche, r. Rev: Uncertain figure stdg. l., in square. T.O. ΑΝΤΙΟΧΟΥ and ΕΡΕΤΟΥ
- (100) [S290] Antiochus VII. AE 16 mm, F/F+. \* Obv: Helmeted hd. of Ant, r., in circle of dots. Rev: Owl stdg r., hd. facing. ΒΑΣΙΛΕΩΣ ΑΝΤΙΟΧΟΥ ΕΡΕΤΟΥ
- (101) [S292] Antiochus VII. AE 13

- mm, thick module, p./p.  
Obv: T.O. hd. r.  
Rev: T.O. EYEPΓET[OY].
- (102) [SA20] Antiochus VII. AE 19 mm, very p./very p.  
Obv: T.O. hd. r.  
Rev: T.O. headgear of Isis, Leg. ob.
- (103) [S294] As (102), AE 18 mm, aVF/aF. \*  
Obv: Hd. r.  
Rev: Headgear of Isis, ΒΑΣΙ-ΛΕ[ΩΣ] ANTIO[XOY] EYEPΓET[OY].
- (104) [S286] Prob. Demetrius II, 2nd Reign, 130-125 BC. AE 19 mm, heavily serrated, VF/G.\*  
Obv: Hd.r. (full hd. of hair).  
Rev: T.O. figure stdg., T.O. ΒΑΣΙΛΕ[ΩΣ] and ΔΗΜ[ ].
- (105) [S244] Alexander II, 128-123 BC. AE 21 mm, F/VG. \*  
Obv: Rad. hd. r.  
Rev: Twined cornucopiae, T.O. leg, ]AN[ .
- (106) [S279] Alexander II, as (105), AE 20 mm, F/F. \*  
Obv: Rad. hd. r.  
Rev: Twined cornucopiae, ΒΑΣΙΛΕΩ[Σ] with T.O. [ΑΛΕΞΑΝΔΡΟΥ]
- (107) [S282] Prob. Alexander II; both sides virtually ob., but perhaps T.O. type of (105-6). AE 16 mm, very thick module.  
 On Rev, two counterstamps:  
 ⊕ and ⊙. \*Rev only.
- (108) [S285] Alexander II. AE 19 mm, aVF/F.\*  
Obv: Hd. r.  
Rev: Athene stdg. 1. with spear. ΒΑΣΙΛ[ΕΩΣ]  
 ΟΕΠ[  
 ΑΛΕΞΑΝΔ[ΡΟΥ].
- (109) [S61] Prob. Seleucus VI, 96-95 BC. AE 12 mm, p./f. and damaged, heavily cleaned.  
Obv: T.O. hd. r.  
Rev: T.O. double cornucopiae. T.O. ]ΛΕΥΚ[ ?
- Coins (110) through (121) all have obliterated types, but the size and appearance of the modules suggest in each case that they are Seleucid.
- (110) [S3] AE 12 mm.  
 (111) [S200] AE 12 mm.  
 (112) [S222] AE 7 mm.  
 (113) [S260] AE 10 mm.  
 (114) [S259] AE 11 mm.  
 (115) [S268b] AE 10 mm.  
 (116) [SA14] AE 10 mm.  
 (117) [SA15] AE 8 mm.  
 (118) [SA16] AE 13 mm.  
 (119) [SA18] AE 10 mm.  
 (120) [SA23] AE 14 mm.  
 (121) [SA25] AE 12 mm.
- JEWISH
- (122) [S87] Herod I the Great, 37-4 BC. Lepton, AE 14 mm, p./f. Meshorer 53, Reifenberg 33.  
Obv: Anchor, leg. illeg.  
Rev: Double Cornucopiae
- (123) [S137] As (122), AE 13 mm, G/ob.
- (124) [S238] Herod Archelaus, 4 BC -6 AD. Lepton, AE 16 mm, aG/aG. M. 61, R. 55.  
Obv: Bunch of grapes on branch with leaf, HRw[ΔΟΥ]

- Rev: Helmet with cheek-pieces. T.O. leg.
- (125) [S39] Agrippa I, 37-44 AD. Lepton, AE 17 mm, F/VG. M. 88, R. 59, Year 6.\*  
Obv: Umbrella with fringe; [BAΣIΛEΩΣ] AΓPIΠTA.  
Rev: Three ears of barley; LS.
- (126) [S2] Agrippa II, 56-95 AD. AE 20 mm, VG/G. M. 121, R.-.\*  
Obv: Hd. of Domitian, r. ΔOM[ITIANOC KAICAP]  
Rev: Nike, r., inscribing shield. [ET] IE BA [AΓPIΠT] (= year 15, i.e., 71 AD.) Struck at Paneas.
- (127) [S78] Agrippa II. AE 20 mm, broken, very thick module, p./p., corroded. M. 130, R.-.\*  
Obv: Hd. of Domitian, r. leg. ob.  
Rev: Palm tree, T.O. leg. (year 25, i.e., 81 AD).
- (128) [S300] Procurators (either Coponius or Ambibulus), 9-11 AD (date off flan). M.216-219, R. 120-121. AE 16 mm, VF/VF, Rev O.C.\*  
Obv: Ear of barley, KAICAPOC.  
Rev: Palm-tree with two bunches of fruit.
- (129) [S15] Pontius Pilate, 26-36 AD. M.230, R.132. AE 15 mm, p./f.  
Obv: Lituus, T.O. leg.  
Rev: LIZ (= year 17, i.e., 30 AD), within wreath.
- (130) [S105] As (129), 16 mm, F/F.\*
- (131) [S69] As (129), but date not clear, M.230-231, R.132-133, (30-32 AD), p./p.
- (132) [S179a] coin types ob., but from appearance of flan, Jewish lepton. AE 14 mm.
- (133) [SA1] as (132), AE 14 mm.
- (134) [SA5] as (132), AE 13 mm.
- ROMAN PROVINCIAL
- (135) [S53] Prob. Augustus, 27 BC-14 AD, diobol of Alexandria. AE 23 mm, f./f., all leg. ob.  
Obv: laur. hd r.  
Rev: fig. stdg. l.
- (136) [S303] Titus, 79-81 AD., a "Judaea Capta" issue, M.238, R.153 var. AE 24 mm. aF/F+.\*  
Obv: Head of Titus, r. T.O. leg. (AVTOKP TITOC KAICAP)  
Rev: Trophy, full length. On lower left, captive Jew-ess = Judaea, mourning. To r., shield. [IOYΔAIA] EAΛW-KYIAΣ.
- (137) [S154b] Domitian, 81-96 AD. Samaria: Sebaste. AE 14, f./p., most types ob.  
Obv: T.O. laur. hd. r.  
Rev: T.O. type. ]CEBA[ .
- (138) [S21] Hadrian, 117-138 AD. Egypt: Alexandria. Bi 30 mm. Prob. diobol, type of BMC 814. f./f. Leg. ob.  
Obv: laur. hd. r.  
Rev: T.O. bull stdg. r.
- (139) [S263] Volusian, 251-253 AD. Samaria: Caesarea. AE 24 mm, VG/VG.\* (Type of BMC 220)  
Obv: Radiate hd. r. IMPCGV[ .  
Rev: Emperor on horseback, r. COL [PR] F AVG FC CAES METR[.
- (140) [S289] From appearance, Ro-

man tetradrachm of Antioch,  
prob. 3rd Cen AD. Bi 22 mm,  
but broken in half. p./p.  
Obv: T.O. hd. r., leg. ob.  
Rev: T.O. eagle on branch,  
hd. r., leg. ob.

ROMAN

- (141) [S23] Maximus Caesar, 235-238 AD. Sestertius. AE 30 mm. aVF/F.\* C. 14, RIC 13, BMC 213.  
Obv: draped bust, bare hd. r. MAXIMVS CAES G[ER]M.  
Rev: Sacrificial implements, PIETAS AVG - S.C.
- (142) [S84] Philip I, 244-249 AD. Sestertius. AE 30 mm. VF/VF.\*  
Obv: laur. bust r. IMP M IV. PHILIPPVS AVG.  
Rev: Fides stdg. 1. between two standards. FIDES MILITVM - S.C.
- (143) [S68] Gallienus, 253-268 AD. Antoninianus. AE 22 mm. F/F+.\*  
Obv: Rad. bust r. IMP C P LIC GALLIENVS P F AVG.  
Rev: Minerva, r., presenting torch to Gallienus, 1. VIRTVS AVG.
- (144) [S70] Valerian II, 256-258. Antoninianus. AE(Bi) 21 mm. F/F.\*  
Obv: Rad. bust r. VALERIANVS NOBIL CAES  
Rev: Prince stdg. to l, crowning trophy on l. Holds spear and shield. PRINC IVVENTVTIS.
- (145) [S89] Claudius II Gothicus, 268-270 AD. Antoninianus. AE 21 mm. aF/aF.\* (C.6)  
Obv: rad. bust r. IMP C CLAVDIVS AVG  
Rev: Aequitas stdg. 1., holding scales and cornucopia.
- (146) [S288] Prob. Probus, 275-285 AD. Antoninianus. AE 24 mm. p./p.  
Obv: rad. bust r. IMP C [M??]  
Rev: Emperor receiving globe from Roma or Jupiter. CLEMENTIA [TEMP]
- (147) [S181] Diocletian, 284-305 AD. Post-reform radiate. AE 20 mm. aG/aG.(C.34, RIC 284)  
Obv: rad. hd. r. IMP DIOCLETIANVS P F AVG.  
Rev: Diocletian stdg. receiving Victory on globe from Jupiter. CONCORDIA MI[LITUM].
- (148) [S75] Diocletian, as (147), AE 20 mm. VG/VG+.\*
- (149) [S77] Diocletian. Antoninianus. AE 23 mm. VF/aVF.\*  
Obv: rad. bust r. [IMP C] C VAL DIOCLETIANVS P F AVG.  
Rev: Jupiter and Hercules facing each other, holding Victory between. IOV ET HERCV [C]ONSER AVGG. In ex: XXI. In field: Z.
- (150) [S298] Diocletian. Antoninianus or post-reform radiate. AE 20 mm. p./f.  
Obv: rad. bust r. T.O. leg.: IMP C C VAL DIOCLETIANVS P F AVG.  
Rev: As on (147). leg. ob.
- (151) [S76] Maximianus, 286-310 AD. Antoninianus. AE 22 mm. F/

- àVG. \* (C.54)  
Obv: rad. bust r. IMP C M A  
 MAXIMIANVS P F AVG.  
Rev: Type as (147). CONCOR-  
 DIA MILITVM. In field: KE.
- (152) [S83] Galerius, 305-311 AD.  
 Follis. AE 27 mm. F+/VF.\*  
Obv: laur. hd. r. MAXIMIANVS  
 NOB CAES. (C. 153)  
Rev: Genius stdg. 1. GENIO  
 POPVLI ROMANI. In ex: AQR =  
 Mint of Aquileia.
- (153) [S135] Licinius I, 308-324 AD.  
 Follis. AE 25 mm, F/F.\*egLeg.  
 very sharp.  
Obv: diad. bust r. IMP C VAL  
 LICIN LICINIUS P F AVG.  
Rev: Jupiter stdg. 1., holds  
 Victory. Eagle at feet. In ex:  
 SKM = Mint of Cyzicus.
- (154) [S88] Licinius II, 317-324 AD.  
 AE 3, 20 mm. (Designations such  
 such as AE 2, AE 3, AE 4, etc.,  
 refer to relative flan-sizes  
 for a given period.) aVF/F.\*  
Obv: diad. hd. left. DN VAL  
 LICINIUS NOB C.  
Rev: Jupiter stdg. 1. with  
 captive at his feet. IOVI  
 CONSERVATORI CAESS. In r.  
 field, Γ. In ex: SMANT =  
 Mint of Antioch. (C.32)
- (155) [S265] Licinius II. AE 3, 20 mm.  
 aF/F.\*  
Obv: laur. hd. r. VAL LICINIUS  
 NOB CAES.  
Rev: Jupiter stdg. to r., abbuat  
 to hurl thunder bolts. IOVI  
 CONSERVATORI. In ex: TARL =
- Mint of Arles. In l. field:  
 C. In r. field: S.
- (156) [S108] Constantine I the  
 Great, 307-337 AD. Posthumous  
 issue. AE 15 mm. aVF/aVF.\*  
Obv: Veiled hd. of Constan-  
 tine, r. DN CONSTANTIVS P F  
 AVGG.  
Rev: Constantine in quadriga  
 galloping r. Above, hand of  
 God.
- (157) [SA6] Constantine I. Post-  
 humous issue. AE 15 mm. f./f.  
Obv: Veiled hd. of Constan-  
 tine, r. DN CONSTANTINVS P F  
 AVG.  
Rev: Constantine stdg. r.,  
 veiled. VN MR. In ex: SMKA =  
 Mint of Cyzicus.
- (158) [S99b] Unidentifiable, but  
 from appearance = early 4th  
 Cent. AE 13 mm, broken. p./  
 p. Obv. much O.C.  
Obv: T.O. diad. bust r.  
Rev: T.O. one of the JOVI  
 types with two stdg. figures.  
 In ex: [A]QP = Mint of Aqui-  
 leia.
- (159) [S91] Constantine II, 337-340  
 AD. AE 3/4, 18 mm. F+/F+.\*  
 (C.122)  
Obv: diad. bust r. CONSTANTII-  
 NVS IVN NOB C.  
Rev: Two soldiers on either  
 side of two standards. GLORIA  
 EXERCITVS. In ex: ASIS =  
 Mint of Siscia.
- (160) [S106] Constans, 337-350 AD.

[With occasional references, C. = H. Cohen, Description Historique des Mon-  
 naies frappées sous l'Empire Romain; RIC = H. Mattingly, E.A. Sydenham and  
 others, Roman Imperial Coinage; BMC = appropriate volume of the catalogs of  
 the British Museum collection.]

- AE 16 mm. VG/G. \*Obv. only.  
Obv: diad. bust r. [DN]  
 CONSTANS P F AV[G]  
Rev: Two victories facing.  
 VICTO[R]IAE DD [AVG]G Q NN  
 In ex: AQ = Mint of Aquileia.  
 (cf. C. 179).
- (161) [S29] Constans. AE 4, 15 mm.  
 F/p.  
Obv: diad. bust r. [DN CONST]  
 ANS PF AVG.  
Rev: Traces only. Prob. of  
 the GLORIA EXERCITUS type.
- (162) [S63] Constans. AE 4, 15 mm.  
 F+/G.  
Obv: diad. bust r. DN FL CON-  
 STANS AVG.  
Rev: leg. off flan. Type of  
 GLORIA EXERCITUS. Two soldiers  
 on either side of labarum.
- (163) [145a] Constans (as Augustus).  
 AE 4, 14 mm. p./aG.  
Obv: T.O. hd r. leg. ob.  
Rev: VOT XV MULT XX. In ex:  
 SM[ = Mint of Antioch.
- (164) [S44] Constantius II, 337-361  
 AD (here as Caesar, 324-337 AD).  
 AE 2, 20 mm. EF/EF.\*  
Obv: laur. bust left. FL IVL  
 CONSTANTIVS NOB C.  
Rev: Campgate with two turrets,  
 star above. PROVIDENTIAE CAESS.  
 In ex: SMKT = Mint of Cyzicus.
- (165) [S49] Constantius II. AE 2, 20  
 mm. aEF/aEF.\* (This piece and  
 the last have also alternately  
 been designated as AE2/3 or as  
 half centenionales.)  
Obv: diad. bust r. DN CONSTAN-  
 TIVS [P F AVG].  
Rev: Soldier asv. l. spearing  
 fallen horseman. [FEL TEMP RE]-  
 PARATIO. In ex: ANB = Mint of  
 Antioch.
- (166) [S299] Prob. Constantius II. AE  
 2, 20 mm, fragmentary. very p./  
 very p. Same type as (165), but  
 leg. ob.
- (167) [S72] Constantius II, AE 3,  
 19 mm. aF/f. Same as (165)  
 with full inscriptions.
- (168) [S90] Constantius II, AE 3,  
 18 mm. aEF/aVF\*As (165)  
Obv: DN CONSTA[NTIVS P F AVG]  
Rev: FEL TEMP [REPARATIO]
- (169) [S66] Constantius II, AE 3,  
 18 mm, chipped. Same as (165).  
 Full legends. On Rev: in ex:  
 ANT = Mint of Antioch. In  
 l. field: M.
- (170) [S52] Constantius II, AE 3,  
 18 mm, F/VG. Same as (165).  
Obv: DN CONSTAN[TIVS P F AVG]  
Rev: [FEL TEMP RE]PARATIO.  
 In ex: ANT = Mint of Antioch.
- (171) [S264] Constantius II, AE  
 3/4, 16 mm, aVG/aVG. Same as  
 (165). Rev. leg. complete.  
Obv: DN [CONSTAN]TIVS P F AVG  
 Uncertain mark in Rev. ex.
- (172) [S86] Constantius II, AE  
 3/4, 16 mm, G/p. Same as  
 (165). On Rev. only T.O.  
 type and leg.  
Obv: [DN] CONSTAN[TIVS P F  
 AVG].
- (173) [S60b] Constantius II, AE  
 3/4, 16 mm, VG/G. Same as  
 (165).  
Obv: ]TIVS P F AVG.  
Rev: ]REPARATIO. In ex:



ANB = Mint of Antioch.

- (174) [S278] Constantius II, AE 4, 15 mm. very p./f. Same as (165).  
Obv: T.O. diad. hd r. leg ob.  
Rev: Usual type (soldier spearing fallen horseman), FEL TEMP REPARATIO. In ex: AN[ ] = Mint of Antioch.
- (175) [S266] Constantius II, AE 4, 15 mm, f./aG. Same as (165). Obv. leg. ob.  
Rev: [FEL TEMP REPAR]ATIO. In ex: ANT = Mint of Antioch.
- (176) [S189] Constantius II, AE 4, 15 mm, p./p., leg. ob., same type as (165). Ex. illeg.
- (177) [S184] Constantius II, AE 4, 15 mm, aVF/F. \* Most of legs off flan. Same as (165)  
Obv: [DN C]ONSTAN[TI]VS P F [AVG].  
Rev: [FEL TEMP RE]PARAT[IO]  
In upper l. field: M.
- (178) [S101] Constantius II, AE 4, 14 mm, p./p. Same as (165). T.O. types only. On Obv. can be read DN CONST[ ]
- (179) [S65] Constantius II, AE 4, 14 mm, f./f. Type of (165). T.O. types, all leg. illeg.
- (180) [S79a] Constantius II, AE 4, 13 mm, p./p. Same as (165). T.O. types only. On Obv. can be read ]CONSTAN[ ]
- (181) [S6] Constantius II, AE 4, 9 mm, aF/VG. Same as (165).  
Obv: [DN CONSTAN]TIVS P F AVG.  
Rev: Complete legend.
- (182) [S132] Possibly Constantius II, AE 4, 15 mm, very p./p.  
Obv: T.O. diad. h. r. O.C. leg. illeg.  
Rev: T.O. type of (165), leg. oblit.
- (183) [S144] Possibly Constantius II, AE 4, 14 mm, p./f.  
Obv: hd r. leg. ob.  
Rev: T.O. type of (165), [FEL TEMP] REPAR[ATIO].
- (184) [S50] Possibly Constantius II, AE 4, 12 mm, f./f. All legs ob. T.O. type of (165) on Rev.
- (185) [S160a] Constantius II, AE 3/4, 14 mm, F+/F.  
Obv: diad. hd. r. DN CONSTAN-TIVS P F AVG.  
Rev: Two soldiers on either side of a labarum. GLORIA EXERCITVS. In ex: SMANT = Mint of Antioch.
- (186) [S38a] Constantius II, AE 3, 17 mm, VG/VG. Same as (185). In ex: SMANT = Mint of Antioch. Full legends.
- (187) [S25] Constantius II, AE 4, 15 mm, F/aF. \* Same as (185)  
Obv: ]TIVS AVG.  
Rev: full legend. In ex: ANT = Mint of Antioch.
- (188) [S55] Possibly Constantius II. AE 3/4, 16 mm, p./f. Same type as (185). Obv. leg. off flan.  
Rev: [GL]ORIA EXER[CITVS].
- (189) [S297] Constantius II, AE 3/4, 16 mm, aF/aF.\*  
Obv: diad. hd. r. DN CONSTAN-TIVS P F AVG.  
Rev: In wreath: VOT XX MULT XXX. In ex: SMALE = Mint of



- Alexandria.
- (190) [S110] Prob. Constantius II. AE 16 mm, but only half of coin. very p./very p.  
Obv: diad bust r. leg. ob.  
Rev: T.O. votive type.
- (191) [SA9] Constantius II, AE 4, 15 mm, f./F.  
Obv: diad. hd. r. [DN] CON-  
STAN[TIVS P F AVG]  
Rev: In wreath: VOT XX MULT  
XXX. In ex: [S]MANT = Mint of  
Antioch.
- (192) [SA22] Prob. Constantius II, AE 4, 15 mm, very p./very p.  
Obv: T.O. diad. hd. r.  
Rev: T.O. votive type.
- (193) [S296] Constantius II, AE 4, 15 mm, EF/VF.\* (Cf. C.335)  
Obv: diad. bust r. [DN C]ON-  
STANTIV[S P F AVG]  
Rev: In wreath: VOT XX MULT  
XXX. In ex: SMANT = Mint of  
Antioch.
- (194) [S97] Constantius II, AE 4, 15 mm, F/VG.\*Obv. only. Same as (193). Rev. leg. complete except for ex.  
Obv: DN CONS[TANT]IVS P F AVG.
- (195) [S116] As (193) and (194), AE 4, 14 mm, EF/aF. \*  
Obv: [D]N CONSTAN[TIVS P F AVG]  
Rev: leg. complete, except for exergue.
- (196) [S31a] Possibly Constantius II. AE 4, 12 mm. very p./ob.  
Obv: diad. hd r. leg. ob.
- (197) [S129] Possibly Constantius II. AE 4, 13 mm. very p./ob.  
Obv:T.O. diad. hd. or bust,
- r. DN C[
- (198) [S95] Possibly Constantius II. AE 4, 13 mm. very p./very p.  
Obv: T.O. diad. hd. r.  
Rev: T.O. lettering on edge.
- (199) [S37b] Constantius Gallus, 351-354 AD. AE 3, 16 mm.VG/G.  
Obv: diad. bust of C.G. r., most of inscrip. off flan.  
Rev: T.O. the FEL TEMP REPARATIO type, leg. illeg.
- (200) [S42] Constantius Gallus, AE 3, 16 mm. G/aF.\*  
Obv: diad bust r. DN CON[  
Rev: Soldier spearing fallen horseman. FEL TEMP REPARATIO.
- (201) [S160b] Unidentifiable, but from style = mid-4th Cen. AE 4, 14 mm. very p./p.  
Obv: T.O. diad. hd r.  
Rev: T.O. Gloria Exercitus type.
- (202) [S43] Julian II, 360-363 AD. AE 1, 27 mm, VF/VG+. \* (Cf. C.38 ff.)  
Obv: diad., dr. cuir. bust r. DN FL CL IVLIANVS P F AVG.  
Rev: Bull stdg. r., two stars above. SECVRITAS REIPVB. In ex: SMANT = Mint of Antioch.
- (203) [S33] Julian II, AE 4, 16 mm, p./G. (cf. C.43)  
Obv: diad., dr., cuir. bust r. leg. ob.  
Rev: Julian stdg. l., holding globe and spear. SPES REIPVB-LICAE. In ex: SMKA = Mint of Cyzicus.
- (204) [C35] Julian II, AE 3/4, 13 x 11 mm (partial flan), F/f.  
Obv: (l. side of flan only),

- part of diad. hd. DN IVLIANV  
[S NOB CAES]  
Rev: FEL [TEMP REPAR]ATIO,  
with T.O. corresponding type.  
Mint of Antioch.
- (205) [S38b] Possibly Julian II, AE  
4, 15+ mm, irregular flan. f./  
f. All legs. ob.  
Obv: T.O. diad. bust r.  
Rev: Soldier spearing fallen  
horseman (type of Fel Temp Re-  
paratio).
- (206) [S126] Late 4th Cen. style. AE  
4, 14 mm, p./f.  
Obv: diad. bust r., leg. ob.  
Rev: VOT X MULT XX.
- (207) [S98] Late 4th Cen. style. AE  
4, 12 mm. ob./p.  
Rev: T.O. votive type in wreath.
- (208) [S143a] Late 4th Cen. style. AE  
4, 10 mm, very p./very p.  
Obv: O.C., T.O. hd r. leg. ob.  
Rev: T.O. votive type.
- (209) [S82] Late 4th Cen. style. AE 4,  
9 mm. Virtually obliterated,  
but on Rev. T.O. votive type.
- (210) [S133] Valens, 364-378 AD.  
AE 3, 18 mm. f./f. (Cf. C.47)  
Obv: diad. dr. cuir. bust r.  
DN VALENS [P] F AVG.  
Rev: Victory adv. 1. SECVRI-  
TA[S REIPUBLICAE]. In ex:  
ANT = Mint of Antioch.
- (211) [S26] Valens. AE 4, 15 mm.  
VG/VG.\*  
Obv: diad. dr. cuir. bust r.  
DN VA[LENS P F AVG]  
Rev: Victory adv. 1. Style of  
Mint of Cyzicus. [SECVR]ITAS  
[REIPV]BLICA[E].
- (212) [S164] Prob. Valens. AE 3/4,  
17 mm, broken fragment. p./p.  
Obv: diad. dr. cuir. bust r.  
On flan: ]AVG.  
Rev: Victory adv. 1. On flan:  
]REPVBLI[ . Uncertain mint.
- (213) [S37a] Valens. AE 3, 18 mm,  
irregular flan. VG/p.  
Obv: diad. dr. cuir. bust r.  
DN VALENS [P F AVG]  
Rev: Soldier with captive and  
standard. Leg. ob., but of  
the Gloria Romanorum type. Un-  
certain mint.
- (214) [S37c] Possibly Valens. AE 3/4,  
15 mm. ob./G.  
Rev: Soldier dragging captive.  
GLORIA [ROMANORVM]. In ex:  
ANT = Mint of Antioch.
- (215) [S20] Prob. Valens. AE 4, 12  
mm. very p./very p.  
Obv: O.C., T.O. hd. r. T.O.  
leg.: ]DN V?A?L?{  
Rev: T.O. Gloria Romanorum  
type.
- (216) [S178] Gratian, 367-383 AD.  
AE 3/4, 15 mm, irregular.p./p.  
Obv: diad. dr. cuir. bust r.  
DN GRAT[IANVS P F AVG]  
Rev: T.O. Victory type. [SE-  
CVRITAS REI]PVBLICAE. C.35.
- (217) [S85] Gratian. AE 4, 12 mm.  
f./p. \*Obv. only.  
Obv: Very small diad. bust r.  
[DN GR]ATI[ANVS P F AVG]  
Rev: T.O. Votive type.
- (218) [S54] Valentinian II, 375-392  
AD. AE 4, 13 mm. G/VG.\*  
Obv: Small diad.dr. cuir.  
bust r. [DN VALE]NTINIANVS  
PF AVG.

- Rev: Victory adv. l. with trophy, dragging captive. SALVS REIPVBLICAE. In l. field: P. In ex: SMA[ = Mint of Antioch.
- (219) [S166] Valentinian II. AE 4, 13 mm. aVF/p. \*Obv. only. Same type as (218).  
Obv: Small diad. dr. bust r. T.O. leg. (mostly off flan.)  
Rev: T.O. Victory type. SALVS [REIPVBLICAE]. ex. ob.
- (220) [S45] Valentinian II. AE 4, 12 mm. p./f. Same type as (218).  
Obv: T.O. bust. DN VA[  
Rev: As above. Full legend. In ex: ANT = Mint of Antioch.
- (221) [S112] Valentinian II. AE 4, 12 mm. aEF/aVF. \*  
Obv: diad. dr. cuir. bust r. [DN VAL]ENTINIANVS P F AV[G]  
Rev: Camp gate. [GLO]RIA REIPVBLI[CAE]. Ex. off flan.
- (222) [S150] Valentinian II. AE 3, 18 mm. f./aG.  
Obv: diad. dr. cuir. bust r. DN VALEN[TINIANVS P F AVG]  
Rev: Soldier adv. r. with standard, dragging captive. GLORIA ROMANORVM. In ex: CONS = Mint of Constantinople.
- (223) [S59] Valentinian II. AE 4, 15 mm. VF/aEF. \*  
Obv: diad. dr. cuir. bust r. DN VALENTINIANVS [P F AVG]  
Rev: In wreath: VOT X MULT XX. In ex: ANT = Mint of Antioch.
- (224) [S80] Valentinian II, AE 4, 13 mm. aG/aG. Same as (223).  
Obv: DN VAL[ENTINIANVS P F AVG]
- Rev: As above. In ex: CON[ ] = Mint of Constantinople.
- (225) [S174] Valentinian II, AE 4, 11 mm. aVF/p. Same as (223).  
Obv: DN VALENTIN[IANVS P F AVG]  
Rev: As above. ex, illeg.
- (226) [S267] Valentinian II, AE 3, 17+ mm. aG/aG.  
Obv: diad. dr. cuir. bust, r. DN VAL[ENTINIANVS P F AVG]  
Rev: Victory advancing l. with wreath. Leg. ob. except for ]AVG. In r. field, star. In ex: CONS = Mint of Constantinople.
- (227) [S71] Prob. Valentinian II. AE 3/4, 16 mm. p./G.  
Obv: diad. hd. r., leg. ob.  
Rev: Victory adv. l. [SECVRI-TAS??] REPVBLICAE. In ex: TEATIX (!).
- (228) [S60a] Late 4th Cen style. AE 3, 17 mm, fragmentary. p./f.  
Obv: T.O. bust r. DN[ .  
Rev: T.O. single stdg. figure. [ REI]PVBLICAE.
- (229) [S128] Late 4th Cen style. AE 3/4, 14 mm. ob./very p.  
Rev: Victory adv. l. dragging captive. leg. ob. In ex: AQ[ = Mint of Aquilea.
- (230) [S142] Late 4th Cen style. AE 4, 14 mm. p./p. all leg. ob.  
Obv: T.O. hd r. Rev: as (228)
- (231) [S187] Late 4th Cen style. AE 14 mm, irregular. very p. /very p. all leg. ob.  
Obv: T.O. diad. hd. r.  
Rev: T.O. Victory type.
- (232) [S123] Late 4th Cen. style.

- AE 14 mm. f., leg. ob./ob.  
Obv: T.O. hd. r.
- (233) [S104] Theodosius I, 379-395 AD. AE 4, 15 mm. aF/F.\*(c.30)  
Obv: diad. dr. cuir. bust r.  
 [D]N THEODO[SIVS P F AVG]  
Rev: Victory adv. l. dragging captive. In l. field:  $\rho$ .  
 SALVS RE[IPVBLICAE]. Ex. ob.
- (234) [S107] Theodosius I, AE 15 mm. aG/aG.  
Obv: usual bust r. DN THEODO-SIVS P F AVG.  
Rev: As (233), SALVS REIPVBLICAE. In ex: SM[ ]
- (235) [S114] Theodosius I, AE 13 mm. p. /f. Same as (233, 234)  
Obv: [DN THE]OD[OSIVS P F AVG]  
Rev: As (233), [SALVS REI]PVBLICAE.
- (236) [S146] Theodosius I, AE 13 mm. VF/VF. \* (As above types)  
Obv: Bust, as usual. DN THEODOS[IVS P F AVG].  
Rev: As (233), [SALVS REI]PVBLICAE. In ex: ANT = Mint of Antioch.
- (237) [A47] Theodosius I, AE 13 mm. F/VG. (Same as above types).  
Obv: DN THEO[DOSIVS P F AVG]  
Rev: SALVS REPVBLICAE. In l. field:  $\rho$ . Mint of Constantinople (by type). (Cf RIC 67).
- (238) [A67] Theodosius I, AE 4, 9 mm. G/aF.  
Obv: Usual bust r. [DN THEODOSIVS P F A]VG].  
Rev: Camp gate. T.O. GLORIA ROMANORUM. Ex. ob.
- (239) [S74] Theodosius I, AE 4, 13 mm. F+/F+. \*  
Obv: diad. dr. cuir. bust r.  
 DN THEOD[OSIVS P F] AVG.  
Rev: In wreath, VOT X MULT XX.  
 In ex: ANB = Mint of Antioch.
- (240) [S145b] Theodosius I, AE 4, 12 mm. F+/VG.  
Obv: diad. dr. cuir. bust r.  
 DN TH[EODOSIVS P] F AVG.  
Rev: In wreath, as (239). In ex: ANTA = Mint of Antioch.
- (241) [A32a] Theodosius I, AE 4, 11 mm. p.-very O.C./oblit.  
Obv: T.O. hd. r. D]N THEO[ ]
- (242) [S179b] Prob. Theodosius I. AE 4, 12 mm. p./ob.  
Obv: T.O. hd. r. and leg., style of Theodosius I.
- (243) [A295] Prob. Theodosius I, AE 4, 12 mm, f./f.  
Obv: diad. hd r. ]S P F A[VG]  
Rev: Victory adv. l., dragging captive. S]ALVS R[EIPVBLICAE]  
 In ex: ANT = Mint of Antioch.
- (244) [S130] Arcadius, 383-408 AD. AE 4, 14 mm. F/aF. \*  
Obv: diad., dr. cuir. bust r.  
 DN ARCADIVS [P F A]VG.  
Rev: Victory adv. l. dragging captive. SALVS REIPVBLICAE.  
 Ex. illeg.
- (245) [S173] Arcadius. AE 4, 14 mm. f./aG.  
Obv: diad. dr. cuir. bust r.  
 DN AR[CAD]IVS P F AVG  
Rev: As (244). SALVS [REIPVBLICAE]. In ex: ANTA = Mint of Antioch. In l. field  $\rho$ .
- (246) [S100] Arcadius. AE 4, 13 mm, aG/p. As (245).  
Obv: [DN AR]CADIVS P F [AVG]

- diad. bust r.  
Rev: Victory adv. 1. Salus Reipublicae type.
- (247) [S171] Arcadius. AE 4, 12 mm, very p./aG.  
Obv: Ob. except for ]ARCA[ .  
Rev: As (246), S]ALVS REI[ .
- (248) [S8] Arcadius. AE 4, 12 mm. G/very p.  
Obv: diad. hd. r. DN ARCA [DIVS] P F AVG.  
Rev: Type as last, leg. ob.
- (249) [S158] Arcadius. AE 3, 15 mm, very p./f.  
Obv: T.O. hd, leg.  
Rev: Constantinople std. facing, holding Victory and spear. [CONCOR]DIA AVG.
- (250) [S28c] Arcadius. AE 4, 9 mm, p./f.  
Obv: T.O. bust. [DN] ARCA [DIVS P F AVG].  
Rev: Cross, rest ob.
- (251) [S165] Arcadius. AE 4, 11 mm, p./very p.  
Obv: Hd. r. DN AR[CADIUS P F AVG].  
Rev: T.O. unidentifiable type.
- (252) [S27a] Prob. Arcadius. AE 4, 15 mm. f./p.  
Obv: Bust r., T.O. star behind hd.  
Rev: T.O. Virtus Exerciti type.
- (253) [S168] Time of Valentinian II, Theodosius I and Arcadius, c. 375-408 AD. AE 4, 13 mm, very p./very p.  
Obv: T.O. large diad. hd. r.  
Rev: Figure with labarum adv. r. dragging captive. Gloria Romanorum type. Leg. ob.
- (254) [S125] As (253), AE 4, 13 mm. p./p. T.O. same types.
- (255) [S12] Honorius, 393-423 AD. AE 3, 17 mm, F+/f. \*Obv only.  
Obv: diad. bust r. DN HON [ORI]VS P F AVG.  
Rev: Honorius stdg. hd. r., being crowned by Victory.  
Virtus Exerciti type, leg. ob.
- (256) [S28a] Honorius. AE 3/4, 16 mm. aG/aG.  
Obv: Diad. bust r. [DN HONORIV]S P F AVG.  
Rev: Two soldiers stdg. with spears. GLO[RIA ROMANORVM].  
In ex: SMN[ ] = Alexandria mint.
- (257) [SA28] Honorius. AE 4, 14 mm, p./p.  
Obv: Diad. bust r. Star in 1. field. T.O. [HONORIVS].  
Rev: T.O. one of the Gloria Romanorum types.
- (258) [S163b] Honorius. AE 4, 15 mm, p./G.  
Obv: Diad. hd. r. DN HO[NOR]IVS P [F AVG].  
Rev: Arcadius, Honorius and Theodosius stdg. facing. Ex. ob. GLORIA ROMANORVM.
- (259) [S172] Honorius. AE 4, 12 mm, irregular flan. p/p.  
Obv: Diad bust r. T.O. ]IV[S].  
Rev: T.O. a Victory type.
- (260) [S140] Honorius. AE 4, 15 mm, irregular flan. p./p.  
Obv: Diad. bust r. DN HON[ .

- Rev: T.O. three stdg. figures.
- (261) [S141] Honorius. AE 4, 12 mm. p./p. Traces only of type of (260) above.
- (262) [S163a] Arcadius, Honorius or Theodosius II, 383-450 AD. AE 4, 15 mm. f./f., leg. ob. Obv: diad. hd. r., star behind hd. Rev: Arcadius, Honorius and Theodosius II stdg. facing. In ex: ANT[, Antioch mint. Gloria Romanorum type.
- (263) [S113] As (262), AE 4, 12 mm, p./p., only T.O. types.
- (264) [S169] As (262), AE 4, 15 mm, very p./p., T.O. types. Rev: [GLOR]IA ROMANO[RVM]. In ex: [A]NT = Antioch mint.
- (265) [S64a] Probably one of the three emperors of (262). AE 4, 12 mm. G/VG. \*Rev only. Obv: Diad. hd. r., leg. ob. Rev: Cross on platform. CONCORDIA AVG[G?G?]
- (266) [S170] Theodosius II, 402-450 AD. AE 3, 15 mm. VG/f. Obv: Diad. bust r., star behind head. [DN TH]EOD[OS]IVS P F AVG. Rev: Two soldiers, holding globe between. leg. ob. Type of Gloria Romanorum.
- (267) [S73] Theodosius II. AE 4, 10 mm. p./G. Obv: T.O. diad. hd. r., leg ob. Rev: Monogram of Theodosius II:  Constantinople mint.
- (268) [S117] As (267), AE4, 8 mm, very p. & O.C./G.
- Rev: Monogram thus: 
- (269) [S182] Theodosius II, AE 4, 10 mm, p./f. Obv: Diad bust r. DN TH[ . Rev: Cross in wreath.
- (270) [S56] Theodosius II or Valentinian III (early 5th Cen.), AE 3/4, 14 mm (broken in half), ob./G. Rev: Cross on platform in wreath, type of Concordia Avg.
- (271) [S192] Probably Valentinian III, 425-455 AD. AE 4, 12 mm, crude f./f. Obv: Diad hd. r., T.O. leg. Rev: Two Victories facing each other. [VICTOR]IA AV[GG] In ex: RM = Mint of Rome.
- (272) [S155a] Late Roman. AE 4, 12 mm, p./p. Obv: T.O. hd. r. Rev: T.O. Cross in wreath or circle.
- (273) [S24] Late Roman. AE 4, 11 mm, very p./very p. Obv: T.O. Diad. bust r. Rev: T.O. cross?
- (274) [S139] Late Roman. AE 4, 11 mm, ob./p. Rev: T.O. cross in wreath.
- (275) [S186] Late Roman, AE 4, 11 mm. p./p. Obv: T.O. hd. r., leg. ob. Rev: Small cross in circle, T.O. leg. around.
- (276) [S131] Late Roman. AE 4, 10 mm, ob./very p. Rev: T.O. cross in wreath.
- (277) [S191] Late Roman. AE 4, 10


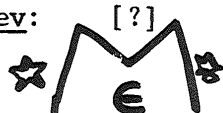
- mm. very p./very p.  
Obv: T.O. hd r.  
Rev: T.O. cross.
- (278) [S51] Late Roman, AE 4, 8 mm,  
p./f. Both sides badly O.C.  
Obv: T.O. hd. r.  
Rev: T.O. cross.
- (279) [S190] Marcian, 450-457 AD.  
AE 4, 10 mm, p./p.  
Obv: T.O. hd r.  
Rev: T.O. monogram of Marcian.
- (280) [S155b] Marcian, AE 4, 10 mm,  
very p./p.  
Obv: T.O. diad. hd. r.  
Rev: Monogram of Marcian,  
thus: G. 12. (Rare).
- (281) [S147] Marcian, AE 4, 11 mm,  
f./p. As (280).  
Obv: Diad. bust r. D]N M[AR.  
Rev: T.O. monogram in wreath.
- (282) [S152] Probably Marcian, AE  
4, 8 mm, very p./very p.  
Obv: T.O. hd. r.  
Rev: T.O. monogram.
- (283) [S7] Probably Marcian, AE 4,  
9 mm, F/p. Both sides O.C.  
Obv: diad. hd. r. leg. off  
flan or ob.  
Rev: T.O. monogram.
- (284) [S94] Leo I, 457-474 AD. AE  
4, 10 mm, f./very p.  
Obv: hd.r., in large letters  
[DN LEO P]F AVG.  
Rev: T.O. lion crouching.
- (285) [S148b] Leo I. AE 4, 12 mm,  
very p. O.C./very p.  
Obv: T.O. hd. [DN L]EO [ .  
Rev: T.O. monogram.
- (286) [S57] Probably Leo I. AE 4,  
10 mm, f./f.  
Obv: Helmeted hd. r.; leg.  
ob., barbarous style.  
Rev: figure stdg. facing, hd.  
r., labarum in r. hand, drag-  
ging captive in l. Barbarous  
style.
- (287) [S122] Late Roman. AE 3, 16  
mm, very p./ob.  
Obv: T.O. hd. r.
- (288) [S162] Late Roman. AE 3, 16  
mm, very p./very p.  
Obv: T.O. hd. r.  
Rev: T.O. unidentifiable  
type and leg.
- (289) [S156] Late Roman, AE 4, 15  
mm, very p./ob.  
Obv: T.O. hd. r.
- (290) [S103] Late Roman, AE 4, 14  
mm, very p./ob.  
Obv: T.O. diad. hd. r.
- (291) [S188] Late Roman, AE 4, 14  
mm, very p./ob.  
Obv: T.O. diad. hd. r.
- (292) [S9] Late Roman, AE 4, 13 mm,  
very p./ob. T.O. hd. on Obv.
- (293) [S58] Late Roman, AE 4, 13  
mm. G leg. ob./p.  
Obv: Diad. hd. r.  
Rev: abraded, single central  
figure.
- (294) [S79b] Late Roman, AE 4, 13  
mm, types obliterated.
- (295) [S99a] Late Roman, AE 4, 13  
mm, types obliterated.
- (296) [S127] Late Roman, AE 4, 13  
mm, types obliterated.
- (297) [S134] Late Roman, AE 4, 13  
mm, ob./v. poor. T.O. uni-  
dentifiable type on Rev.



- (298) [S148a] Late Roman, AE 4, 13 mm, types obliterated.
- (299) [SA10] Late Roman, AE 4, 12 mm, p./very p.  
Obv: T.O. hd. r. and leg.  
Rev: T.O. Late Roman type.
- (300) [S28b] Late Roman, AE 4, 11 mm, types obliterated. Thin.
- (301) [S36] Late Roman, AE 4, 11 mm, p./ob. T.O. diad. hd. r. on Obv.
- (302) [S111] Late Roman, AE 4, 11 mm, v. poor/v. poor.  
Obv: T.O. hd. r.  
Rev: T.O. single stdg. figure to r., holding labarum. Pro- of the Fel. Temp. Reparatio type.
- (303) [S115] Late Roman, AE 4, 11 mm, v. poor/ob.  
Obv: T.O. hd. and leg.
- (304) [S124] Late Roman, AE 4, 11 mm, types obliterated.
- (305) [S151] Late Roman, AE 4, 11 mm, very p./ob. T.O. hd. on Obv.
- (306) [S176] Late Roman, AE 4, 11 mm, types obliterated.
- (307) [SA2] Late Roman, AE 4, 11 mm, types obliterated.
- (308) [S32b] Late Roman, AE 4, 10 mm, types obliterated.
- (309) [S81] Late Roman, AE 4, 10 mm, types obliterated.
- (310) [S143b] Late Roman, AE 4, 10 mm, types obliterated.
- (311) [S167] Late Roman, AE 4, 10 mm, types obliterated.

- (312) [S175b] Late Roman, AE 4, 10 mm, types obliterated.
- (313) [SA3] Late Roman, AE 4, 10 mm, types obliterated. Thick module.
- (314) [S31b] Late Roman, AE 4, 9 mm, very p./ob, T.O. hd r. on Obv.
- (315) [S48] Late Roman, AE 4, 9 mm, types obliterated.
- (316) [S64b] Late Roman, AE 4, 9 mm, types obliterated.
- (317) [S93] Late Roman, AE 4, 9 mm, types obliterated.
- (318) [S175a] Late Roman, AE 4, 9 mm, types obliterated.
- (319) [SA4] Late Roman, AE 4, 9 mm, types obliterated.
- (320) [S153] Late Roman, AE 4, 8 mm, very p./very p.  
Obv: T.O. hd. r.  
Rev: T.O. undertain type.
- (321) [S27b] Late Roman, AE 4, 8 mm, types obliterated.

#### BYZANTINE

- (322) [S121] Justin I, 518-527 AD. 40 Nummia, AE 25 mm, p./G.  
Obv: Bust r., leg. ob.  
Rev:  In ex: T[ = Thessalonia Mint. Cf. Sear 79
- (323) [S293] Justin I, 40 Nummia, AE 29 mm, f./G.  
Obv: Diad. bust r. [DN] IVST [INVS] P F AVG.  
Rev:  [?] In ex: [CO]N = Constantinople mint. Sear 62.


(324) [S154a] Justin I, Pentanummium, 18 mm, aVF/aF. \*  
Obv: Diad. bust r. [DN IVSTI]  
 NVS P P AVG.

Rev:  Mint of Constantinople, Officina Γ. Sear 75.


(325) [S148c] Pentanummium, early 6th Cen., AE 11, very p./v.p.  
Obv: & Rev: T.O. types.

(326) [S120] Obliterated, but module and possible trace of € on Rev. suggest pentanummium.


(327) [S5] Justinian, 527-565 AD, 40 Nummia, AE 30, aF/VG. \*  
Obv: Diad. bust r. DN IVSTIANVS P P AVG. Style suggests strike early in reign.

Rev:  In ex: CON = Constantinople mint. Officina ob. Sear 158.

(328) [S34] Justinian I, 40 nummia, AE 30 mm, G/F. \*  
Obv: diad. and draped bust, r. DN IVSTIANVS P P AVG.

Rev:  In Ex: CON = Constantinople mint. DO 32, Sear 162.

(329) [S241] Justinian I, 20 Nummia, AE 24, G/F. \*Rev only.  
Obv: Bust of J. facing.  
 [DN] IVSTIANVS P P [AVG].


Rev:  Regnal year 30 = 556/7 AD. Constantinople mint. Sear 165.

(330) [S185] Mid-6th Cen. Dodecanummium, AE 12 mm, very p./p.


Obv: T.O. letters  
Rev:  $\frac{I + B}{A \wedge E \equiv}$  Alexandria mint.

(331) [S40] As (330), dodecanummium, Alexandria. AE 16 mm, ob./f. Same Rev.


(332) [S157] Justin II and Sophia, 565-578 AD. 40 Nummia, AE 30 mm, F/aVF.\*

Obv: Justin and Sophia std., facing. DN IVSTINVS P P AVG.  
Rev:  Regnal year 3, = 567/8 AD. In ex: CON = Constantinople mint.


(333) [S177] Justin II and Sophia. 40 Nummia, AE 29 mm, VG+/F+.\*  
Obv: As (332). Complete.

Rev:  Regnal year 7, = 571/2 AD. In ex: CON = Constantinople mint. Sear 360.

(334) [S271] Phocas, 602-610 AD. 20 Nummia, AE 26 x 22 mm, aVF/VF.\*  
Obv: Bust of Phocas, facing, holds cross. DN FOCAS PERP AVG.

Rev:  Reg. year 2, = 603/4 AD. Cyzicus mint. Sear 670.


(335) [S138] Constans II, 641-668 AD. 40 Nummia, AE 20 mm, VG/F. \*

Obv: Constans facing. leg. ob.  
Rev: , parts of letters on either side. In ex: tops of

letters only. Sear 1000.

- (336) [S92] Constans II. 40 Nummia, AE 20 x 18 mm, VG/G leg. illeg.


Obv: Constans facing, holding globe and cross.

Rev: , rest uncertain.

Type of Sear 1000 as above.

- (337) [S183] Constans II, 40 Nummia, AE 17 mm, irregular, clipped. An overstrike. f./f. leg. ob.

Obv: figure facing.

Rev: , rest uncertain.

Type of Sear 1000 as above.

#### ISLAMIC

- (338) [S277] Umayyad: 'Abd-al-Malik, 65-86 AH (= 685-705 AD). Fals, AE 20 mm, VG/VG.\*

Obv: In center (Arabic): lā illah illā Allāh waḥdahū lā šarīk lahu. Around: Adaptation of Qur'ān 9:33, partly illegible.

Rev: allāhu aḥad lam yalid walam yūlad. (Qur'ān 112:1-3).

Marginal inscription ob.

- (339) [S119] Umayyad, probably mint of Ramla, c. 700 AD. Fals, AE 16 mm, VG/VG, not completely legible. \*

- (340) [S149] Possibly Umayyad, Fals, AE 20, very p./ob. T.O. Arabic inscription on Obv.

- (341) [S118] 'Abbāsīd, probably al-Ma'mūn, 198-218 AH (= 813-833 AD). Fals, AE 20mm, p./p., mostly illegible. Legends in concentric circles.

- (342) [S16] Baḥrī Mamlūk, c. 1300 AD. Fals, AE 21 mm, G/F.\*

Obv: al-Sultān [ ? ] .



Rev: lā illah illā [Allāh] wa-Muḥammad rasū[1 ] lā [ ? ]



- (343) [S109] Mamlūk, probably Baḥrī. c. 1350 AD. Fals, AE 20 mm, F/aG, O.C. \*

- (344) [S46] Mamlūk, c. 1350-1400 AD. Fals, AE 20 mm, p./p., mostly illegible. Attribution by style & flan.

#### OTHER

- (345) [S30] Crusader Medallion? AE 12 mm, VF/blank. \*

Obv:  

(branch below)

- (346) [S205] AE 16 mm. All ob.

\*

\* \*

REGISTRY CONCORDANCE. Below are listed, in order, the registry numbers of the coins (those listed in second place above, in brackets, prefixed by "S"), followed in parentheses by the number assigned them in this catalog. Field registry information on level, provenance, date of find, etc., will be given, where relevant, in subsequent excavation reports.

1 (Missing from inventory; described in registry simply as "bronze coin"); 2 (126), 3 (110), 4 (58), 5 (327), 6 (181), 7 (283), 8 (248), 9 (292), 10 (17).

11 (10), 12 (255), 13 (91), 14 (52), 15 (129), 16 (342), 17 (3), 18 (13), 19 (54), 20 (215).

21 (138), 22 (92), 23 (141), 24 (273), 25 (187), 26 (211), 27a (252), 27b (321), 28a (256), 28b (300), 28c (250), 29 (161), 30 (345).

31a (196), 31b (314), 32a (241), 32b (308), 33 (203), 34 (328), 35 (204), 36 (301), 37a (213), 37b (199), 37c (214), 38a (186), 38b (205), 39 (125), 40 (331).

41 (Missing from inventory; described in registry as AE of Constantius Gallus [Roman]), 42 (200), 43 (202), 44 (164), 45 (220), 46 (237), 48 (315), 49 (165), 50 (184).

51 (278), 52 (170), 53 (135), 54 (218), 55 (188), 59 (233), 60a (228), 60b (173).

61 (109), 62 (59), 63 (162), 64a (265), 64b (316), 65 (179), 66 (169), 67 (238), 68 (143), 69 (131), 70 (144).

71 (277), 72 (167), 73 (267), 74 (239), 75 (148), 76 (151), 77 (149), 78 (27), 79a (180), 79b (294), 80 (224).

81 (309), 82 (209), 83 (152), 84 (142), 85 (217), 86 (172), 87 (122), 88 (154), 89 (145), 90 (168).

91 (159), 92 (336), 93 (317), 94 (284), 95 (198), 96 (Missing from

inventory; described in registry as "Bronze of Constantius II [Roman], Rev: VOT XX MVL T XXX"), 97 (194), 98 (207), 99a (295), 99b (158), 100 (246).

101 (178), 102 (93), 103 (290), 104 (233), 105 (130), 106 (160), 107 (234), 108 (156), 109 (343), 110 (190).

111 (302), 112 (221), 113 (263), 114 (235), 115 (303), 116 (195), 117 (268), 118 (341), 119 (339), 120 (326).

121 (322), 122 (187), 123 (232), 124 (204), 125 (254), 126 (206), 127 (296), 128 (229), 129 (197), 130 (244).

131 (276), 132 (182), 133 (210), 134 (297), 135 (153), 136 (Missing from inventory; described in registry as "bronze coin, very poorly preserved"), 137 (123), 138 (335), 139 (274), 140 (260).

141 (261), 142 (230), 143a (208), 143b (310), 144 (183), 145a (163), 145b (240), 146 (236), 147 (281), 148a (298), 148b (285), 148c (325), 149 (340), 150 (222).

151 (305), 152 (282), 153 (320), 154a (324), 154b (137), 155a (324), 155b (280), 156 (289), 157 (332), 158 (249), 159 (Missing from inventory; described in registry as "Bronze coin: Byzantine"), 160a (185), 160b (201).

161 (9), 162 (288), 163a (262), 163b (258), 164 (212), 165 (251), 166 (219), 167 (311), 168 (253), 169 (264), 170 (266).

171 (247), 172 (259), 173 (245),

174 (255), 175a (318), 175b (312),  
176 (306), 177 (333), 178 (216),  
179a (132), 179b (242), 180 (55).

181 (147), 182 (269), 183 (337),  
184 (177), 185 (330), 186 (275),  
187 (231), 188 (291), 189 (176),  
190 (279).

191 (277), 192 (271), 193 (Missing  
from inventory; described in registry  
as "AR, Sidon; Obv: Galley with  
rowers; Rev: "King of Persia slaying  
lion. Late 4th Cen. BC."), 194  
(18), 195 (60), 196 (20), 197 (4),  
198 (61), 199 (21), 200 (111).

201 (22), 202 (62), 203 (16), 204  
(5), 206 (48), 207 (23), 208 (63),  
209 (24), 210 (25).

211 (64), 212 (84), 213 (26), 214  
(49), 215 (27), 216 (28), 217 (65),  
218 (66), 219 (67), 220 (29).

221 (30), 222 (112), 223 (31), 224  
(68), 225 (69), 226 (32), 227 (33),  
228 (Missing from inventory; described  
in registry as "AE, Seleucid,  
Obv: Head of king, Rev: Apollo"),  
229 (34), 230 (94).

231 (35), 232 (70), 233 (71), 234  
(72), 235 (8), 236 (85), 237 (73),  
238 (124), 239 (74), 240 (36).

241 (329), 242 (37), 243 (38), 244  
(105), 245 (39), 246 (7), 247 (1),  
248 (40), 249 (12), 250 (41).

251 (42), 252 (86), 253 (43), 254  
(44), 255 (2), 256 (45), 257 (75),  
258 (57), 259 (114), 260 (113).

261 (81), 262 (46), 263 (139),  
264 (171), 265 (155), 266 (175),  
267 (226), 268a (76), 268b (115),  
269 (77), 270 (47).

271 (334), 272 (56), 273 (78),  
274 (Missing from inventory; described  
in registry as "AE, Seleucid; Obv: Hd. of King, Rev: BAZT-  
AEI ] EY[ ] ET[ ]  
275 (53), 276 (14), 277 (338), 278  
(174), 279 (106), 280 (15).

281 (98), 282 (107), 283 (6), 284  
(99), 285 (108), 286 (104), 287  
(11), 288 (146), 289 (140), 290  
(100).

291 (79), 292 (101), 293 (323),  
294 (103), 295 (243), 296 (193),  
297 (189), 298 (166), 299 (166),  
300 (128).

301 (97), 302 (96), 303 (136).

A1/25 bis (133), A2/19 bis (307),  
A3/19 ter (313), A4/19 quat. (319),  
A5 (134), A6 (157), A7/29 bis  
(50), A8/27 bis (50), A9 (191),  
A10 (299).

A11/2 bis (88), A12/4 bis (89),  
A 13/5 bis (87), A14/21 bis (116),  
A15/21 ter (117), A16/17 bis  
(118), A17/17 ter (82), A18/30 bis  
(119), A19/18 bis (51), A20/32 bis  
(102).

A21/32 ter (83), A22 (192), A23/  
49 bis (120), A24/51 bis (90),  
A25/52 bis (121), A26 (95), A27  
(19), A28/294 bis (257).

W. J. Fulco and F. Zayadine