









# ARCHAEOLOGICAL EXPLORATION OF SARDIS

*Fogg Art Museum of Harvard University—Cornell University*

*Corning Museum of Glass*

*Sponsored by the American Schools of Oriental Research*

## GENERAL EDITORS

George M. A. Hanfmann and A. Henry Detweiler

## MONOGRAPH 1



# ARCHAEOLOGICAL EXPLORATION OF SARDIS

## BYZANTINE COINS

George E. Bates

HARVARD UNIVERSITY PRESS

CAMBRIDGE · MASSACHUSETTS

© Copyright 1971 by the President and Fellows of Harvard College

All rights reserved

Distributed in Great Britain by Oxford University Press, London

The device for the Sardis series on the cover is from an electrum stater  
of Alyattes, king of Lydia about 600 B.C., reproduced by the courtesy  
of the Dewing Greek Numismatic Foundation.

Library of Congress Catalog Card Number 76—95917

SBN 674—08965—0

Printed in the United States of America

## EDITORS' PREFACE

The program known as the Archaeological Exploration of Sardis has been carried on since 1958 jointly by the Fogg Art Museum of Harvard University and Cornell University; the Corning Museum of Glass has been a participant since 1960. The results of this collaborative project will be published in two series. The final *Reports* will be numbered 21, 22, and so on, to distinguish them from the reports of the first Sardis expedition (1910–1914 and 1922) which were published by The American Society for the Excavation of Sardis.\*

The *Reports* of the Archaeological Exploration of Sardis will contain the evidence of excavation, accounts of conservation and restoration activities, and major categories of excavated materials. The second series, *Monographs*, will include certain categories of objects best treated in monograph form and special subjects supplementing the *Reports*.

In the first volume of the *Monographs*, we present the Byzantine coins found at Sardis in the eleven excavation campaigns from 1958 through 1968.

\* As devised by Howard Crosby Butler, Director of Excavations for the first Sardis expedition, the plan of publication (*Sardis I*, p. viii) called for seventeen volumes, nine of which were published under the general series title *Sardis, Publications of the American Society for the Excavation of Sardis*. They are customarily cited as *Sardis I*, *Sardis II*:1, and so on up to *Sardis XIII*:1. Of the seventeen volumes planned, the following volumes have appeared: I—Howard Crosby Butler, *The Excavations*, pt. 1: 1910–1914 (Leyden: E. J. Brill, 1922). II—Howard Crosby Butler, *Architecture*, pt. 1: *The Temple of Artemis* (text and atlas of plates, Leyden: E. J. Brill, 1925). V—Charles Rufus Morey, *Roman and Christian Sculpture*, pt. 1: *The Sarcophagus of Claudia Antonia Sabina* (Princeton, New Jersey: Princeton University Press, 1924). VI—Enno Littmann, *Lydian Inscriptions*, pt. 1 (Leyden: E. J. Brill, 1916). William H. Buckler, *Lydian Inscriptions*, pt. 2 (Leyden: E. J. Brill, 1924). VII—William H. Buckler and David M. Robinson, *Greek and Latin Inscriptions*, pt. 1 (Leyden: E. J. Brill, 1932). X—T. Leslie Shear, *Terra-cottas*, pt. 1: *Architectural Terra-cottas* (Cambridge, England, 1926). XI—Harold W. Bell, *Coins*, pt. 1: 1910–1914 (Leyden: E. J. Brill, 1916). XIII—C. Densmore Curtis, *Jewelry and Gold Work*, pt. 1: 1910–1914 (Rome: Sindacato Italiano Arti Grafiche, 1925).

The author, George Eugene Bates, James R. Williston Professor of Investment Management, Emeritus, Harvard University, serves as Honorary Curator of Byzantine Coins at the Fogg Art Museum. Mr. Bates examined the original coins during two summers at Sardis, 1967 and 1968. The Sardis Expedition is greatly indebted to Mr. Bates for placing his expert knowledge of Byzantine coins at the service of the Sardis Expedition and to him and to Mrs. Louise MacMillan Bates, who acted as his research assistant, for the exemplary care and dispatch with which they completed this study.

We take this opportunity to express our gratitude to the Government of the Republic of Turkey, and especially to the Ministry of National Education and the Department of Antiquities and Museums for extending their help and cooperation to the Archaeological Exploration of Sardis. We acknowledge gratefully the interest and support of the cooperating institutions whose presidents, deans, and other officers have made the program possible. Its development was greatly furthered by the sponsorship which the American Schools of Oriental Research consented to assume upon our request.

A debt of gratitude is owed to the Bollingen Foundation of New York (1957–1965) and to the Old Dominion Foundation of New York (1966–1968). Their grants set the program in motion and were a major factor in its progress. From 1962 to 1965 a grant made through Harvard University by the Department of State under Public Law 480 greatly helped the effectiveness of the program. Important assistance to our researches was given by the Loeb Classical Library Foundation. Very timely aid was extended in 1967–68, 1968–69, and 1969–70 by the National Endowment for the Humanities by grants made through Harvard University. Grateful acknowledgment is also made to the Ford Foundation for four student traineeships made available through Cornell University from 1968 on; to the Memorial Foundation for Jewish Culture, New York, for a grant for publi-

cation of the report on the synagogue; to several friends who over the years made contributions through the American Schools of Oriental Research; to donors of the Committee to Preserve the Ancient Synagogue of Sardis; and to several hundred friends, known as "Supporters of Sardis," whose voluntary contributions have sustained the project through its course.

The Sardis program is much indebted to the Harvard University Press, especially its successive directors, the late Thomas J. Wilson and Mark Carroll, and to Mrs. Maud Wilcox, Humanities

Editor, for their willingness to undertake the publication of the series. In connection with the present volume, we should like to express our appreciation to Samuel Bryant, who prepared the final drawings of the maps and plans, and to the photographic department of the Fogg Museum which was invariably helpful in connection with problems of photography.

George M. A. Hanfmann

*Harvard University*

A. Henry Detweiler

*Cornell University*

A great loss was suffered by the Sardis program when Professor Detweiler, who had a major share in the project from its inception, died of a heart ailment on January 30, 1970. He helped plan the series and signed the preface of this volume in 1969. In his stead, Professor Stephen W. Jacobs of Cornell University has consented to serve as coeditor of the Sardis publications.

G.M.A.H.

## ACKNOWLEDGMENTS

Any extensive study of the Byzantine coinage which spanned nearly a millennium would prove an insuperable task but for the work and publications of a long line of scholars who have prepared the way. Besides acknowledging that debt I wish to thank a few friends specifically for their contributions both direct and indirect.

For Mr. Michael Hendy's advice on the attribution of the twelfth and thirteenth century billon scyphate coins I am most grateful, and I appreciate also permission to examine proof sheets of his work on the Byzantine coinage of 1081–1261 to be published in 1969. Mr. George Zacos, a leading authority on Byzantine sigillography, has provided the attribution of the lead seal of Andrew, Stratelates. Mme. Cécile Morrisson graciously let me have a copy of her doctoral thesis, the first catalogue of Byzantine coins in the Bibliothèque Nationale. Professor Philip Grierson has furnished me with advance proofs of his catalogue pages for volume two of the Dumbarton Oaks catalogue in order that I might include appropriate coin references. He and Mr. P. D. Whitting have had friendly discussions with me of various troublesome aspects of the Byzantine series which have proved of the greatest value.

My good friend Professor Alfred R. Bellinger, who has encouraged me in this undertaking, has always been most generous in sharing the fruits of his long experience and distinguished career in the field of numismatics, and to him I owe a major debt. To my Harvard colleague, Professor George M. A. Hanfmann, director and guiding spirit of the Sardis expedition from its beginning in 1958, I am indebted for his invitation to prepare this catalogue and for his many helpful suggestions regarding publication and the inclusion of material to assist archaeologists.

Credit is also due my very capable wife, Louise, who visited Sardis with me in 1959, 1960, and 1964 and who assisted with the cataloguing there in the summers of 1967 and 1968 when together we examined all the many thousands of coins which had been excavated during the eleven years 1958–1968 for the purpose of identifying and recording those of the Byzantine period.

George E. Bates

February 28, 1969



# CONTENTS

## INTRODUCTION

Byzantine Coins at Sardis	1	About the Catalogue:	15
Destruction of the City	1	Weights, Diameters, and Axes	15
Post-Destruction Occupation	2	Grids and Levels	15
Copper Coins in Circulation in 616	3	Numismatic References	16
Note on the Plates	8	Abbreviations and Notation	17
Numismatic Notes	8		

## CATALOGUE

Anastasius I	19	Leo V	122
Justin I	23	Michael II	122
Anastasius I or Justin I	27	Theophilus	123
Justinian I	28	Leo VI	124
Justinian Period	45	Romanus I	125
Anastasius I through Justinian I	46	Constantine VII	126
Justin I or Justinian I	47	Nicephorus II	127
Justin II	49	Anonymous Class A	128
Justinian I or Justin II	62	Anonymous Class B	131
Tiberius II	63	Anonymous Class C	132
Justin II or Tiberius II	66	Anonymous Class E	133
Maurice	67	Constantine X	134
Anastasius I through Maurice	79	Anonymous Class G	135
Justinian I through Maurice	81	Romanus IV	136
Justin II through Maurice	82	Michael VII	137
Tiberius II or Maurice	84	Anonymous Class I	138
Phocas	85	Isaac II	139
Tiberius II through Phocas	94	Alexius III	140
Heraclius	95	Theodore I	141
Justinian I through Heraclius	110	John III	143
Justin II through Heraclius	111	Theodore I or John III	145
Maurice through Heraclius	112	John III, Theodore II, or Michael VIII	145
Constans II	113	Latin Imitations	146
Constantine IV	120	Michael VIII	147
Justinian II	121	Seal of Andrew, Stratelates	147
Leo IV	121		

## APPENDICES

- A Findspot Index to Coins 149  
B Description and Index of Hoards 151

- C Coins Mentioned in *BASOR* Reports 156  
D Previously Unpublished (?) Coins 159

## MAPS

- 1 Eastern Mediterranean 160  
2 Western Asia Minor 161

- 3 Sardis Area 162  
4 Building B Complex 163

## PLATES

# Byzantine Coins



# INTRODUCTION

## BYZANTINE COINS AT SARDIS

In the course of history the ancient city of Sardis experienced many vicissitudes, but it had always recovered from destruction by war and earthquake. A long period of decline in importance begun in late Roman times, however, culminated with the destruction of the city early in the seventh century. From this catastrophe it was never to rise again. The history of the city and the catalogues of pre-Byzantine and other coins will be presented in succeeding volumes in this series reporting on the excavations of 1958–1968. This monograph describes only the Byzantine coins found at Sardis during those years. These coins are dated from A.D. 491 to 1282. More than 80 percent of them predate the early seventh century destruction, over 7 percent were remnants of a military encampment in the mid-seventh century, and the remaining 10 percent were scattered finds from minor resettlement of the area in the tenth to thirteenth centuries.

On numismatic grounds it was decided to begin the Byzantine coin series, as distinct from the coinage of the Late Roman period, with the reign of Anastasius I in A.D. 491.<sup>1</sup> In this catalogue the coins are arranged by emperors, mints, denominations, dates, officinae, and weights, in that order. Findspots are described by grid coordinates and level in footnotes for each coin. Table I, supplemented by Maps 3 and 4, describes the excavation areas in which the coins were found, and provides a key to the area abbreviations used in the catalogue. Appendix A supplies an area index for the coins.

The catalogue describes the 1,234 identifiable Byzantine coins and one seal found at Sardis during the eleven seasons of 1958–1968. All coins were of copper or billon except for three of gold and one of silver. The actual number of Byzantine copper coins excavated was unquestionably far greater than the number catalogued because so many coins disintegrated in handling or cleaning and the majority of the minimi which did survive retained no trace of legend or monogram by which Byzantine nummi could be distinguished from those of

the Late Roman period. In interpreting these coin finds it should also be borne in mind that during the various Sardis explorations, including the major ones of 1910–1914 and 1958–1968, less than 5 percent of the probable city area has been excavated. Further excavation may lead to discoveries which will modify hypotheses derived from the finds to date.

## DESTRUCTION OF THE CITY

The coins give a fairly precise date for the final destruction of Sardis. The evidence of widespread destruction and burning, the presence in the burned layers of large numbers of Byzantine copper coins dating from 491 to the year 616 and not thereafter, and the lack of signs of reconstruction argue for the destruction of the city no earlier than 616. Units of the Sassanid armies of Chosroes II reportedly appeared opposite Constantinople in 615. The mint at Nicomedia, on the road to the Bosphorus, continued to operate through this period, but the lack of coins from the Cyzicus mint for a long period after 614 implies disruption there. Opposite Constantinople, therefore, probably means the southerly shore of the Marmara (see Map 2). It is thought that for some years the Persian armies were engaged in extensive raiding of western Asia Minor. There is thus the probability that Sardis was captured and destroyed by one of these raiding armies in 616. It was not until 623 that Heraclius succeeded in driving them from the eastern frontiers of his empire.

By a stroke of numismatic good fortune there were two types of Heraclian coins struck in the regnal year 615/6, a year which began 5 October 615 and ended 4 October 616. The first type, which portrays Heraclius and his son Heraclius Constantine, originated in 612/3 and ended in 615/6. H. W. Bell catalogued 112 coins of this type found by H. C. Butler's Sardis expedition of 1910–1914. The latest legible date, on five of those coins, was the year 614/5 (on 28 coins the date was illegible; they could have been struck in any of the years 612–616)<sup>2</sup>. In the present catalogue there are 122 of this first type, 12 of which were dated 615/6 (on 35 the date was illegible; and they

1. This follows the example set by Wroth for the British Museum Catalogue; subsequently also adopted for the Catalogue of the Dumbarton Oaks Collection and the Whittemore Collection, and for the Bibliothèque Nationale catalogue prepared by Morrisson.

2. H. W. Bell, *Sardis: Coins, 1910–1914*, Publications of the American Society for the Excavation of Sardis, 11, pt. 1 (Leiden: E. J. Brill, Ltd., 1916). H. C. Butler was director of the excavations.

could have been struck in any of the years 612–616). The 12 coins dated 615/6 (11 folles and one half follis) came from destruction sites and levels. All 12 were from the Constantinople mint.

The second type, inaugurated in regnal year 615/6, included Heraclius's wife Martina with Heraclius and Heraclius Constantine on the obverse. In the present catalogue there are two of this type dated 615/6 (nos. 941 and 942) and three on which the date was illegible (nos. 943–945).<sup>3</sup> Since these five coins were found in destruction sites and levels it is probable that the three unreadable dates were also 615/6. All five were from the mint at Constantinople.

How long the first type was struck at Constantinople during 615/6 is unknown, but probably for at least two or three months. The second type would then not have appeared at Constantinople before the end of 615 or the beginning of 616, and it scarcely seems possible that this type could have reached Sardis before January 616. Thus I date the destruction of Sardis as having taken place after 615. So few 615/6 coins of the second type had reached the marts of Sardis that I conclude that the city was destroyed in 616, and quite likely during the spring or summer campaigning season of that year.<sup>4</sup>

3. Bell no. 812 is a later variety of this type struck in the years 622–628.

4. Of the 355 Byzantine coins (354 as Byzantine and one as Crusader) catalogued by Bell, 216 were from a single hoard, and of these 178 were of the years 612–615 while 25 with illegible dates would have been struck in the years 612–616. Bell wrote that as there were only three of the year 614/5 (overlooking the fact that some with illegible dates might have been struck in 614/5 and 615/6) the hoard was probably deposited "during A.D. 615, or early in the following year." Present evidence indicates that the hoard was deposited *late* in 615 or, more likely, in 616 by someone fleeing the city before the Persian invaders. The cache in the Temple of Artemis, outside the city walls, need not have represented "the savings of a labourer employed in quarrying stones from the abandoned shrine," as Bell assumed. The Temple would have been on the way from the city up the Pactolus valley to the relative safety of the mountains.

## POST-DESTRUCTION OCCUPATION

After the destruction of Sardis in 616 there is a significant gap of a quarter-century in the coin finds. Excluding the three previously mentioned folles of Heraclius, Heraclius Constantine, and Martina with illegible dates but which were probably struck in 615/6, only four coins have been found at Sardis with dates between 615/6 and 641/2. Two of these were found by the Butler expedition: a follis of *circa* 622–628 (Bell no. 812; see note 3 above), and a half follis of *circa* 629–640 (Bell no. 907). Since Butler's plan of grids and levels was never published it is impossible to say exactly where these were found, but from the general area of Butler's excavations it can be assumed that they came from sites near the Temple of Artemis about a kilometer south of and outside the city walls. In the excavations of 1958–1968 only two from this period have been found: one an undated silver hexagram (no. 827) struck in the period 626–641 which was found in a disturbed portion of the fill in Byzantine shop BS-E 5 (giving the impression that it had been lost there when a pit was being dug, possibly in the 640's or 650's); and the other an imitation of a follis of Heraclius, Heraclius Constantine, and Martina (no. 977) dated 624/5 but which might have been struck at any time in the period 625–640, which was found in room BE-C. In this room and adjacent to it 48 of the 87 Constans II coins were found.

With no evidence of reconstruction, large finds of Constans II folles point to an encampment of Byzantine troops (or road workers?) in the remains of buildings lying between the central halls of the Gymnasium (B) and the Synagogue, with a center in room BE-C. Surrounded by other heavily walled structures, room BE-C may have presented itself as the best preserved area suitable for a barracks.

The 87 Constans II coins were found in the following locations:

Room BE-C (between Gymnasium and Synagogue)	26
Palaestra entry to room BE-C	14
Room BE-B (south of and adjoining BE-C)	6
BE-S Hall (north of and adjoining BE-C)	1
Room BE-E (corridor north of and adjoining BE-C)	1
	48
BS-E 1, 3, 4, 5 (south of BE-B fronting Main Road)	4
Main Road	26
	78

	78
East Road	1
Middle Terrace (toward Acropolis from above sites)	1
Tunnel (between Middle Terrace and Acropolis)	1
Acropolis	3
	<hr/>
	84
Peacock Tomb	1
Findspot not recorded	1
Not excavated	1
	<hr/>
	87

The four Constans II coins found in high levels of the fill in the four Byzantine shops were clearly intrusions. The thin trail of coins from the barracks to the Acropolis might indicate that an observation or signal post was maintained on the heights of the Acropolis.

On the basis of the Constans II folles dated from 641 to 664 found in the general area of room BE-C and the Main Road nearby, the two coins of Constantine IV from the same area, and the lack of any evidence of reconstruction, it may tentatively be assumed that Sardis was no more than a military outpost *circa* 645–670. Coins found thus far provide no evidence of substantial resettlement after 616 until at least the end of the tenth century. Even then Sardis may have been no more than a village, little resembling the great city which perished in 616.

#### COPPER COINS IN CIRCULATION IN 616

The abrupt termination of coin deposits resulting from the destruction of Sardis in 616 affords an excellent opportunity for analyzing the composition of the city's

copper coinage in that year. More valuable coins either were not left behind by the hastily departing inhabitants or were retrieved by the invaders before they put the city to the torch. In Table II it will be seen that the copper coinage in circulation came predominantly from the four nearest mints: Constantinople, Nicomedia, Cyzicus, and Thessalonica. Table III shows that 82 percent of the Sardis finds from all areas predate the destruction. Of these, over one-third were minted more than fifty years earlier. Coins from the Byzantine shops destroyed in 616 and never reoccupied may give a more precise measure of the longevity of the circulating medium. Shop BS-E 16 is a good example because it yielded more Byzantine coins (fifty) than any other shop and because it contained no hoard which might distort the evidence. Table IV gives the chronology of the coins from this shop. About one-third of these coins too were minted more than fifty years before the destruction. Tables III and IV do not, of course, include the pre-Byzantine coins found in the shops and elsewhere in the destruction levels.<sup>5</sup>

5. The only direct references to pre-Byzantine coins in this catalogue appear in Appendix B describing the hoards.

TABLE I  
KEY TO AREA ABBREVIATIONS

AREA ABBREV.	DESCRIPTION	NUMBER OF COINS
AcN	N spur of Acropolis	4
AcT	Top of Acropolis	15
B-C Hall	Central Hall of Building B, the Gymnasium	1
B-S Hall	South Hall of Building B, the Gymnasium	2
BE	E of Gymnasium, not otherwise placed in an area	2
BE-A	Room A between Gymnasium and Synagogue	1
BE-A Ent	S entrance to Room A, next W of BS-E 1	3
BE-B	Room B between Gymnasium and Synagogue	31
BE-C	Room C between Gymnasium and Synagogue	36
BE-E	Corridor between Room C and W Hall	3

AREA ABBREV.	DESCRIPTION	NUMBER OF COINS
BE-N Hall	Hall N of Marble Court	6
BE-S Hall	Hall S of Marble Court	3
BE-W Hall	Hall W of Marble Court	8
BS-E 1	Byzantine Shop, with the shop number E-1	31
BS-E 2	Shop next E of E 1	40
BS-E 2a	Shop next E of E 2	13
BS-E 3	Shop next E of E 2a	4
BS-E 4	Shop next E of E 3	27
BS-E 5	Shop next E of E 4	7
BS-E 6	Shop next E of E 5	4
BS-E 7	Shop next E of E 6	4
BS-E 8	Shop next E of E 7	4
BS-E 9	Shop next E of E 8	9
BS-E 10	Shop next E of E 9	23
BS-E 11	Shop next E of E 10	5
BS-E 12	Shop next E of E 11	28
BS-E 13	Shop next E of E 12	18
BS-E 14	Shop next E of E 13	14
BS-E 15	Shop next E of E 14	11
BS-E 16	Shop next E of E 15	50
BS-E 17	Shop next E of E 16	34
BS-E 18	Shop next E of E 17	12
BS-E 19	Shop next E of SynFC-S Ent	19
BS-W 1	Shop next W of BE-A Ent	35
BS-W 2	Shop next W of W 1	51
BS-W 3	Shop next W of W 2	18
BS-W 5	Shop next S of W 2	6
BS-W 7	Shop next W of W 3	18
BS-W 8	Shop next W of W 7	24
BS-W 9	Shop next W of W 8	8
BS-W 12	Third shop W of W 9	1
BS-W 13	Shop next W of W 12	1
BS-W 15	Second shop W of W Road and next W of W 14	1
BS-W 16	Shop N of W 14	1
BW	W of Gymnasium, not otherwise placed in an area	9
BW-Lat	Latrine W of Gymnasium	17
CG	Building CG, baths	3
Dump	For coins recovered from excavation dumps	3
E Road	N-S road E of PCA and Syn-Porch	17
HoB	House of Bronzes and Lydian Trench area	25
L	Building Complex SW of Temple	11
MC	Marble Court, E of Gymnasium	7
MTE	East Middle Terrace, trench S of Hob	18
MTW	West Middle Terrace, trench S of Hob	12
Pa	Palaestra, E of Marble Court	48
PCA	Packed Column Area, next E of BS-E 19	22
PN	Pactolus North area	30

AREA ABBREV.	DESCRIPTION	NUMBER OF COINS
PT	In E cliff of Pactolus, the Peacock Tomb	4
M Road	Main E-W road in front of Byzantine Shops	120
SWG	Southwest gate in city wall	15
Syn	Main Hall of Synagogue	17
SynFc	Forecourt of Synagogue	53
SynFc-S Ent	S entrance to SynFc, next E of BS-E 18	8
Syn-Porch	Porch at E end of SynFc	53
Tunnel	Tunnel in N face of Acropolis	4
W Road	N-S lane between BS-W 13 and BS-W 14	2
No info.	Findspot not recorded	19
Not exc.	From Sardis area, but not from excavation	81
		<u>1234</u>
	1 lead seal from BS-E 1	1
		<u>1235</u>

TABLE II  
CONSPECTUS OF MINTS

	CONSTANTINOPLE	THESSALONICA	NICOMEDIA	CYZICUS	ANTIOCH	CARTHAGE	NUMIDIA	ROME	?	TOTAL
Anastasius I	42		2						4	48
Justin I	23		13		2				1	39
Anastasius-Justin	11		1							12
Justinian I	117	7	21	11	6	2			34	198
Justinian Period									5	5
Justin I-Justinian	20								6	26
Anastasius-Justinian			2						1	3
Justin II	94	20	28	20	3		4		19	188
Justinian or Justin II				1						1
Tiberius II	14	3	7					1		25
Justin II or Tiberius		1								1
Maurice	68	17	16	13	7				8	129
Tiberius-Maurice	4									4
Justin II-Maurice	2	4							6	12
Justinian-Maurice	3								2	5
Anastasius-Maurice	12		2						15	29
Phocas	51	3	21	12	5				7	99
Tiberius-Phocas									2	2
Heraclius	123	2	26	14					16	181
Maurice-Heraclius				1						1
Justin II-Heraclius			1						3	4
Justinian-Heraclius		1								1
	584	58	140	72	23	2	4	1	129	1013 <sup>a</sup>

<sup>a</sup> Of the remaining 221 coins struck from A.D. 641 to 1282, all were presumably struck at Constantinople except for 30 to 33 struck at the mints of Nicaea and Magnesia in the period 1208-1261.

T A B L E III  
CHRONOLOGY OF THE COINS

YEARS	NO. OF COINS	YEARS	NO. OF COINS	YEARS	NO. OF COINS
491–518	48	527–565	78	587–589	1
518–527	39	518–565	5	571–589	2
491–527	12	565/6	4	489/90	7
527–538	32	566/7	2	590/1	6
518–538	21	567/8	5	587–591	1
498–538	1	568/9	12	591/2	7
538/9	3	569/70	9	592/3	2
539/40	4	565–570	2	593/4	2
540/1	3	570/1	15	594/5	7
541/2	3	571/2	6	595/6	3
542/3	2	572/3	7	596/7	0
543/4	0	573/4	9	597/8	0
544/5	1	570–574	1	598/9	1
545/6	2	574/5	16	599/600	0
546/7	1	575/6	6	600/1	1
538–547	1	576/7	8	591–601	1
547/8	1	572–577	1	584–601	2
548/9	4	577/8	3	583–601	1
549/50	1	574–578	1	601/2	3
550/1	3	570–578	1	584–602	1
551/2	2	568–578	1	583–602	22
552/3	0	565–578	79	582–602	14
553/4	1	538–578	1	578–602	4
554/5	1	578	1	565–602	8
527–555	1	579	3	527–602	5
555/6	2	569–579	1	498–602	29
554–556	1	579/80	1	602/3	5
556/7	12	580/1	4	603/4	3
546–557	4	581/2	1	602–604	4
557/8	2	579–582	14	604/5	2
558/9	3	578–582	1	603–605	1
559/60	2	582/3	6	605/6	8
560/1	5	583/4	9	603–606	1
561/2	1	582–584	1	606/7	15
562/3	2	566–584	1	607/8	10
563/4	2	584/5	7	608/9	5
564/5	1	582–585	1	602–609	1
559–565	1	567–585	1	609/10	0
558–565	1	585/6	2	603–610	32
557–565	1	586/7	5	602–610	12
549–565	1	587/8	7	579–610	2
547–565	1	586–588	1	610/1	11
538–565	19	588/9	8	582–611	1

YEARS	NO. OF COINS	YEARS	NO. OF COINS	YEARS	NO. OF COINS
611/2	8	641–648	13	945	9
610–612	2	651/2	2	945–959	1
612/3	46	652/3	1	963–969	1
611–613	1	653/4	5	972–1028	28
610–613	4	654/5	2	1028–1034	5
613/4	30	652–655	1	1034–1041	6
612–614	8	655/6	3	1057–1059	2
562–614	1	651–656	7	1059–1067	4
614/5	17	656/7	1	1067–1071	5
615/6	17	655–657	1	1071–1078	1
612–616	35	655–658	2	1078–1081	7
565–616	4	659/60	1	1185–1195	2
Subtotal	1011	661/2	1	1195–1203	3
		659–664	3	1208–1222	10
625–640	1	665/6	1	1222–1254	18
626–641	1	669–683	1	1208–1254	1
641/2	3	668–685	1	1204–1261	3
642/3	12	705–711	1	1222–1261	1
643/4	1	775–778	2	1195–1261	2
644/5	7	813–820	1	1185–1261	2
642–645	2	821–829	2	1143–1261	3
641–645	1	829–832	1	1261–1282	1
646/7	4	839–842	1	Subtotal	223
647/8	10	888–891	1	Grand total	1234
646–648	1	891–911	5		
642–648	2	920–944	3		

TABLE IV

## CHRONOLOGY OF COINS FOUND IN BYZANTINE SHOP E 16

YEARS	DENOMINATION	CAT. NO.	LEVEL	YEARS	DENOMINATION	CAT. NO.	LEVEL
491–518	Nummus	21	96.4–96.75	538–565	Decanummium	287	96.4–98
491–518	Nummus	30	96.4–98	566/7	Half follis	360	96.4–97
498–518	Pentanummium	11	96.4–97	568/9	Follis	446	96.4–97
491–527	Nummus	95	96.4–98	568/9	Half follis	505	97.5
518–527	Pentanummium	81	96.4–97	565–570	Half follis	432	95.75–96.25
518–538	Pentanummium	317	96.4–98	570–574	Half follis	374	96.4–98
527–538	Decanummium	264	96.4–97	573/4	Follis	501	96.4–97
527–538	Follis	111	95.75–97.5	565–578	Pentanummium	391	96.4–97
529–539	Pentanummium	261	96.4–97	565–578	Pentanummium	408	96.4–97
539/40	Half follis	138	97–97.5	565–578	Pentanummium	422	96.4–97
556/7	Follis	127	96–96.5	565–578	Pentanummium	424	97.25–97.5
518–565	Pentanummium	328	96.4–97	578	Decanummium	528	96.4
527–565	Pentanummium	210	96.4–98	579–582	Half follis	537	96.4–97
538–565	Decanummium	160	96.4–97	566–584	Half follis	712	96.4–98

YEARS	DENOMINATION	CAT. NO.	LEVEL	YEARS	DENOMINATION	CAT. NO.	LEVEL
589/90	Half follis	587	96.4-97	583-602	Decanummium	598	96.4-98
589/90	Half follis	623	96.4-97	584-602	Decanummium	660	96.4-97
594/5	Follis	565	96.4-97	602-610	Pentanummium	776	96.4-98
498-602	Pentanummium	680	96.4-96.75	603-610	Follis	789	96.4-97
498-602	Pentanummium	683	96.4-97	603-610	Half follis	755	96.4-97
498-602	Pentanummium	685	96.4-97	603-610	Half follis	760	96.4-98
527-602	Pentanummium	705	94.6(drain)	603-610	Half follis	769	96.4-97
527-602	Pentanummium	707	96.4-98	612/3	Follis	855	95.75-96.25
582-602	Decanummium	595	96.4-97	612/3	Follis	963	95.7-96.2
582-602	Decanummium	599	96.4-97	613/4	Follis	881	96.4-97
582-602	Decanummium	647	96.4-97	615/6	Follis	911	96.4-97

#### NOTE ON THE PLATES

Few excavation coins, particularly those of copper, are apt to be of a quality which would appeal to museums or collectors. A corollary of Gresham's Law operates with respect to coins which are lost or which are left behind in a catastrophe. In addition to their being the less valuable coins, the effects of wear, fire, and long burial in alternately wet and dry soil often make these excavation coins barely legible. Furthermore, most of the Phocas, Heraclius, and Constans II coins were overstruck on earlier flans from which the original impressions had not been completely erased. Their condition has made it possible to reproduce in the accompanying plates only 10 percent of the catalogued coins. When possible the plates were made from photographs of casts which usually give better black and white reproductions than direct photographs of copper coins. In a number of instances, however, it was necessary to use the direct photographs.

Among the Sardis coins, I observed many instances in which obverses were very badly worn or had otherwise deteriorated while the reverses of these same coins retained their strong impressions. I am indebted to Professor L. J. Majewski for the suggestion that the molecular structure of a reverse may be more closely impacted by the strike and thus may retain its impression better than the obverse which is on the other side of the coin from the blow received in striking. I doubt that the condition which I observed would have resulted merely from a more frequent change of reverse than obverse dies.

#### NUMISMATIC NOTES

There are some notes on particular coins and groups of them which it seems preferable to present separately

than to interpose in the body of the catalogue. For reference purposes they are presented here. They may answer some questions of attribution and arrangement that could not conveniently be dealt with in the catalogue itself.

#### *Catalogue numbers*

12

A photograph of this coin taken in 1961 indicated the presence of pellets, but on examination of the coin in 1967 no pellets were seen. Either they had disintegrated or, more likely, the appearance of pellets came from light spots on the copper. Such difficulty with direct photographs of copper coins is the reason for our preference for photographing plaster casts of the coins when these can be made available.

While Bellinger and Grierson have assigned the nummi of Anastasius to the prereform period, 491-498,<sup>6</sup> I find it hard to believe that no nummi were struck in the twenty years from 498 to 518, particularly in view of the striking of nummi by Justin I and Justinian in the years immediately following. Judged on the basis of the large number of Late Roman and early Byzantine minimi in Sardis at the destruction date of 616, the argument that there was an adequate supply of minimi in existence in 498 to care for the needs of the

6. A. R. Bellinger, *Catalogue of the Byzantine Coins in the Dumbarton Oaks Collection and in the Whittemore Collection*, vol. I (Washington, D.C.: Dumbarton Oaks Center for Byzantine Studies, 1966).

*Catalogue  
numbers*

- 16–42 next twenty years would seemingly apply also to the year 518 respecting the needs of the succeeding decade. Consequently, I have dated these nummi of Anastasius as coming from the whole period of the reign, 491–518.
- Coins 21, 26, 27, and 40 were considered to be variants of the normal monogram caused by diesinkers' errors. It should be noted, however, that there are three nummi in the Dumbarton Oaks catalogue (nos. 15.6, 15.7, and 15.8) with the same variant monogram as coins 21, 27, and 40. I agree with Bellinger in attributing these to Anastasius despite the lack of a "C" in the monogram, an omission which must have been unintentional.
- 66–71 Nummi with the monogram Η have also been attributed to Justin I by Adelson and Kustas.<sup>7</sup>
- 143 For some reason officina marks appear but rarely on the decanummia of Justinian. The only other specimen I know of for this year, 555/6, having Α below the mark of value, I, is Tolstoi's no. 414, Plate 25. Dumbarton Oaks nos. 86.1 and 86.2 have the Α for 550/1 and no. 87 has an Ε for 552/3.
- 161–216 Because of the worn condition of these Justinian pentanummia I have considered that as the cleaned weights must vary so greatly from the original weights it would be imprudent to employ the criterion of weight for making a distinction which Bellinger and Grierson did of large (for A.D. 538–542) and small (for A.D. 543–565) pentanummia.<sup>8</sup> If a maximum diameter of 16 mm., which is intermediate between the sizes which they show for the two varieties, would qualify for the larger-size group, coins 169, 171, 195, 196, and 209 might be included in their larger-size and earlier group. That they would qualify, however, is doubtful in view of Bellinger's

7. H. L. Adelson and G. L. Kustas, A "Sixth Century Hoard of Minimi from the Western Peloponnese," *Museum Notes*, 11 (New York: The American Numismatic Society, 1964), 159–205 and pl. 30, at p. 191.

8. Bellinger, *Catalogue of the Byzantine Coins*, pp. 102–104.

*Catalogue  
numbers*

- 161–216 mention of "the apparent absence of a fifth officina for the larger pentanummia", unless he overlooked the first of two pentanummia catalogued under the same no. 471 by Tolstoi. That pentanummium had a weight of 3.4 gr. and a diameter measured from the plate of 16 mm. (assuming that the coin illustrated was the one of heavier weight). This is close to the weight and size of the present catalogue's no. 169 with a cleaned weight of 3.7 gr. and a diameter of 15×16 mm. By weight these two coins belong with the larger type, and by diameter are intermediate between the two. It might be argued, therefore, that the pentanummia with cross (which I believe to have been the output of the fifth officina, with the mark of denomination, epsilon, also standing for the officina) were struck in the larger and presumably earlier type.
- 219–221 The attribution of the pentanummia with "S" to Thessalonica is based on Grierson's suggestion.<sup>9</sup> Grierson reasoned that confusion with Theuropolis would have resulted if T or Θ had been used in conjunction with the epsilon of value for the mintmark, so that S was the next single convenient letter. It might even be suggested that the center bar with serif of the epsilon was considered, in Byzantine fashion, as providing the "T" to complete the usual mintmark, TES.
- 254–255 The obverse inscriptions are illegible and the busts are nearly worn away. I attributed these Cyzicus pentanummia to Justinian I, but must confess that with perhaps equal justification they might have been given to Maurice.
- 256 I have adopted the approximate dating of circa 533–537 given by Bellinger and Grierson for this undated Antioch follis of Justinian.<sup>10</sup>
- 290–297 Bellinger gives nummi with Α to Constantinople.<sup>11</sup> Because of the fairly large number of these Justinian nummi which have been found it is possible that the types, Α, Α, and

9. *Ibid.*, p. 104, note to 97f.

10. *Ibid.*, p. 234.

11. *Ibid.*, p. 82, nos. \*36.1 and 36.2.

*Catalogue  
numbers*

290-297  $\Delta$ , represent different periods, or different officinae, or simply different diesinkers at a single mint, or they may represent different mints such as Constantinople, Thessalonica, or Carthage. Carthaginian coins were so rare at Sardis (only two found thus far, although there were four from "Constantine in Numidia") that the five nummi with  $\Delta$  are more likely to have come from the nearer mints of Constantinople or Thessalonica. The denomination would be consistent with the Thessalonica series of 8, 4, and 2 nummi.

Although Bellinger gives his Constantinople nummi as  $A$ , the one illustrated shows an  $\Delta$  with serifs. None of the three with  $A$  at Sardis had serifs.

Pending clarification of the place of minting, I have placed both Sardis types in the category of "Unknown Mints." I believe, however, that they were the issue of imperial mints.

300-301 Thompson gives her no. 1767b (similar to coin 300) to the Ravenna mint as an imperial issue of Justinian I.<sup>12</sup> She considered the possibility that the \* was a faulty cutting for \*, a type illustrated by Tolstoi (his no. 513)<sup>13</sup> and by Bellinger who catalogued it (his no. 311) as an "Uncertain Nummus" under Justinian I at Carthage<sup>14</sup> (both similar to coin 301).

414-425 Bellinger and Grierson have given some Justin II pentanummia with cross to Constantinople<sup>15</sup> and others to Antioch.<sup>16</sup> Although one of the distinguishing features was that on the pentanummia of Antioch the "cross before the E is a long cross, that on the pentanummia of Constantinople a square one," the gradations from one type of cross to the other on the Sardis coins were slight. Lacking the

12. M. Thompson, *The Athenian Agora: Coins*, Results of Excavations Conducted by the American School of Classical Studies at Athens, 2 (Princeton: The American School of Classical Studies at Athens, 1954).

13. J. Tolstoi, *Monnaies Byzantines* (Petrograd, 1912-1914), p. 376, pl. 26.

14. Bellinger, *Catalogue of the Byzantine Coins*, pp. 169-170.

15. *Ibid.*, pp. 219-220, nos. 60e.1-\*60e.5.

16. *Ibid.*, p. 250, nos. 185.1, \*185.2, and 185.3.

*Catalogue  
numbers*

414-425

497-500

other indicia of Antioch used by Grierson, and in view of the relatively small number of Antioch coins appearing at Sardis, I have attributed all these pentanummia to Constantinople.

From the style of these half folles of Justin II of his regnal year 8 (572/3) I am inclined to accept Bellinger's hypothesis that they were minted at Constantinople in Numidia,<sup>17</sup> but am disturbed to find four of them appearing at Sardis. Only two coins from Carthage have thus far been found there. A possible explanation for the Numidian coins is that they were brought to Sardis by soldiers returning from North Africa. An alternative to the "Constantine in Numidia" hypothesis is one suggested to me by Grierson. This is that these abnormal coins were struck at army posts in North Africa for the payment of troops. If so, the CON mintmark may be the result of copying Constantinople coins or of an imperial army's deference to the metropolis from which it may have been sent, or a principal army post may have been the city of Constantine.

Bellinger found an average weight for three of these half folles of regnal years 7 and 8 (eliminating one corroded specimen also available to him) to be 5.34 gr. The average of the recorded weights of the four Sardis half folles of year 8 was 5.8 gr. before cleaning and 5.5 gr. after cleaning. Bellinger compared his above-mentioned 5.34 gr. with an average of 6.17 gr. for thirty-nine Constantinople half folles of Justin II of all dates. Eliminating one coin of which only a fragment was preserved and one other which after drastic cleaning weighed only 2.0 gr., the average recorded after-cleaning weights of seventeen Constantinople half folles of Justin II of all available dates at Sardis was 6.1 gr. As with Bellinger's sample, this implies a lighter weight for the abnormal type of "Constantine in Numidia."

17. A. R. Bellinger, "Byzantine Notes," *Museum Notes*, 12 (1966), 83-124, pls. 28-36, at pp. 99-106, pls. 32-33.

*Catalogue  
numbers*

- 520 As with coins 254 and 255, this pentanummium may be of Maurice.
- 626–627 These Maurice half folles, not only supply the missing regnal year 14 at Thessalonica, but also exhibit a rare mixture of Roman-Greek dating (for another example, see Constans II, Class M folles, of year 665/6). At Thessalonica both Greek and Roman dates were used, but not in combination as in this instance. The only other specimen of this year and type known to me is one in my collection.
- 667 Attribution to the Antioch mint is questionable; from the style of the bust it could be a North African imitation.
- 705–707 There is a strong probability that these pentanummia are of Justinian I or Justin II.
- 729 The FOCAE legend suggests that this follis was struck in 602/3. Compare coin 727 and Wroth's no. 36.<sup>18</sup>
- 835–836 These two coins refute my speculation that, "it is possible that officina B continued to strike only the fully-armored type."<sup>19</sup>
- 994, 995,  
997, 998,  
and 1002 These five folles of Heraclius have been placed in the category of "Mint Uncertain", because the mintmarks cannot be read, but the \* above the mark of value suggests that they were minted at Constantinople.
- 1014–1100 The thirteen known types of Constans II folles have been classified as follows:

## CLASS

- A M Obv. – Standing figure, beardless  
Legend: ENTYTO NIKA  
Rev. – ANA to l., NEOY to r., both vertical  
Above mark of value: nil, +, \*, \*, or K  
In ex., officina before date  
Regnal years = 1 (5 off.); 2 (5 off.); 3 (off. A and E); and 4 (off. A, [B], Δ, and E)

18. W. Wroth, *Catalogue of the Imperial Byzantine Coins in the British Museum* (London: The Trustees of the British Museum, 1908), p. 165.

19. G. E. Bates, "A Byzantine Hoard from Coeseyria," *Museum Notes*, 14 (1968), pp. 67–109, and pls. 12–18, at p. 75.

## CLASS

- B M Obv. – Same as Class A  
Rev. – OΦΑ to l., vertical; ANA above; and NEOY to r., vertical  
In ex., officina before date  
Regnal years = 2 (off. A, B, Δ, and E); and 3 (off. E)
- C M Obv. – Same as Class A  
Rev. – III to l., with a cross above and below; ANA above and to r., vertical NEOY  
In ex., officina  
Regnal year = 3 (off. A, B, Δ, and E)
- D M Obv. – Bust, beardless  
Legend: IMPER CONST  
Rev. – ANA to l., vertical; and NEOY in ex.; officina beneath mark of value  
Above mark of value: cross  
Regnal year = 3 (5 off.)
- E M Obv. – Same as Class A, except that on some of the later coins it may be possible to detect evidence of a slight beard  
Rev. – Same as Class A, except  
In ex., date before officina  
Above mark of value: + or \*
- Regnal years = 2 (only one example, from Sardis, coin 1040; which may be a blunder for year 7; off. B); 4 (off. A and Γ); 5 (off. B, Γ, Δ, and E); 6 (5 off.); and 7 (5 off.)
- F M Obv. – Standing figure, bearded  
Legend: ENTYTO NIKA  
Rev. – ANA to l., and NEOY to r., both vertical; officina beneath mark of value  
Above mark of value: + or \*  
In ex., IA  
Regnal year = 11 (5 off.)
- G M Obv. – Same as Class F  
Rev. – Same as Class F  
In ex., date  
Regnal years = 12 (off. Δ and [E]); 13 (5 off.); 14 (off. A, B, Δ, and E); and 15 (off. A, B, Δ, and E)
- H M Obv. – Same as Class F  
Rev. – ANNO to l., vertical; to r., date; officina beneath mark of value  
Above mark of value: K  
In ex., CON  
Regnal years = 15 (5 off.); and 17 (off. A)

## CLASS

- I    M Obv. — Same as Class F  
     Rev. — KΩN to l. and CTAN to r., both vertical; officina beneath mark of value  
         Above mark of value: \*  
         In ex., date  
         Regnal years = 15 (5 off.); and 16 (off. A, B, Γ, and Δ)
- J    M Obv. — Two standing figures  
     Rev. — ANNO to l., vertical; to r., date; officina beneath mark of value  
         Above mark of value: + or K  
         In ex., CON  
         Regnal years = 15 (off. B, Γ, Δ, and Ε); 16 (off. B, Δ, and Ε); and 17 (off. Δ)
- K    M Obv. — Standing figure, bearded; on l., date; on r., mark of value  
         officina beneath mark of value  
         Above mark of value: cross  
     Rev. — Three standing figures  
         Regnal years = 19 (ΙΘ, vertical; 5 off.); 20 (XX, vertical; off. Δ and Ε); 21 (ΚΑ, vertical; off. A and Ε); and 23 (ΧΧΓ, vertical; off. B, Δ, and Ε)
- L    M Obv. — Bust, bearded; in field r., K  
     Rev. — Three busts; to l., above, and to r. of mark of value  
         officina beneath mark of value  
         Regnal year = not indicated, but probably either 24 or 26 and 27 (5 off.)
- M    M Obv. — Two standing figures; tor., XXΕ, vertical  
     Rev. — To l., standing figure, and to r., standing figure  
         officina beneath mark of value  
         Above mark of value: cross on steps  
         Regnal year = 25 (off. B, Γ, and Δ)

Catalogue  
numbers

- 1014–1100    The regnal years and officinae of the thirteen classes are those now known to me.<sup>20</sup> Presumably future finds of legible folles will supply the missing officinae, although a

20. This classification which I made some time ago proved convenient in cataloguing the Sardis coins. In retrospect I would combine Classes F and G into one class on the same ground that coins with Greek and Roman dating were combined into the one Class K.

Catalogue  
numbers

- 1014–1100    sufficient number of them are now known so that there seems to be no question but that all classes were struck at the mint of Constantinople which had the five officinae, Α through Ε. It is not improbable that a follis of Class H of regnal year 16 will also eventually be found. Even with these reasonable expectations fulfilled, however, the problem remains of the classes which were struck in the same years. It is difficult if not impossible to assume a sequence which would avoid overlapping. If the few reported coins of Class A, year 3, should have been misread, actually being of years 2 or 4, then Class B might have been a second type of year 2 carried into year 3 when it was followed by two other experimental issues, Classes C and D (see below). It is then necessary to assume a reversion to Class A in year 4; or, if there were Class A coins struck in year 3, that the reversion to Class A occurred in the latter part of year 3 and was carried into year 4, in which year it was superseded by Class E. Class E is a continuation of Class A for the years 4, 5, 6, and 7 with the order of officina mark and date reversed. With no folles yet reported for years 8, 9, and 10, Classes F and G give a continuous series for the years 11, 12, 13, 14, and 15. Class H was struck in years 15 and 17, and may have been struck in year 16, thus continuing the series after Class G. But here another problem arises. Class I was also struck in years 15 and 16. A further set of assumptions could be that Class G was superseded in year 15 by Class H which in turn was superseded in the same year by Class I, with a reversion to Class H in year 17. Such a chain of improbable conjectures is then broken by the fact that Class J was struck in all three years 15, 16, and 17. The dissimilarity in type

An argument could be made for combining Classes A and E, although in that case there was an abrupt change in the order of date and officina between the two varieties (except possibly for the anomalous coin 1039 on which the date, II, could have been a die-sinker's blunder for ΣΙ).

*Catalogue  
numbers*

1014–1100 of Classes H, I, and J, with their overlapping in those three years, leads me to the conclusion that they were struck in the same years at the same mint but for different purposes including, perhaps, consignment to different areas or groups. There may be a similar explanation for Classes B, C, and D.

Class D may be of debatable attribution. Wroth and others have assigned it to the third year of Constans II, but Grierson has recently attributed it to Heraclonas.<sup>21</sup> The bust type with IMPER CONST legend and M reverse interposed in the series of the standing figure type with ENT8TO NIKA legend and M reverse is clearly anomalous. The year 3 would be appropriate for the first half of Heraclonas' reign, though it leaves the question of why no folles of year 4 for the latter half. Heraclonas' possible adoption of the name "Constantine" would remove one obstacle to the reattribution, but a more serious question remains. This question stems from the existence of a number of folles of Class D which apparently have been overstruck on

21. Grierson will present his case for the reattribution in the forthcoming volume II of the Dumbarton Oaks catalogue, expected to come from the press in May, 1969. C. Morrisson, "Catalogue des Monnaies Byzantines de la Bibliothèque Nationale," (Doctoral thesis, University of Paris, 1968), accepts Grierson's reattribution: "Enfin, l'examen du monnayage de cuivre de Constant II fait apparaître une anomalie: au milieu de la série des folles des premières années du règne représentant l'empereur debout avec la légende ENT8TONIKA ... au place habituellement une émission représentant le buste d'un empereur imberbe avec la légende IMPER CONST et au revers la date II/I. Cette émission semble devoir être transférée à Heraclonas pour les raisons suivantes: il est peu probable que, la troisième année du règne de Constant II, on ait frappé deux séries de folles de type aussi différent; d'autre part les pièces avec IMPER CONST que l'on dit être surfrappées sur des pièces avec ENT8TO NIKA (par ex. W. 94) sont en fait été surfrappées par ces dernières [citing Grierson for W. 94 and a D. O. follis; and saying, "Il en va de même probablement des deux ex. du trésor de Kharcha (nos. 97 et 137)"]. En outre, en cas de surfrappe, le type antérieur est toujours un follis de la fin du règne d'Héraclius (type 4 ou 5) [citing such overstrikes in the Kharcha hoard]. Si l'on attribue les folles de ce type à Heraclonas, la date III correspond en effet à 641, les années de règne étant comptées à partir de sa nomination comme auguste en 638. Des folles avec la même légende portant au revers la marque SC doivent aussi appartenir à la même période."

*Catalogue  
numbers*

1014–1100 other early folles of Constans II.<sup>22</sup> While the attribution to Heraclonas would remove a disturbing anomaly from the Constans II coinage, I believe that in view of these overstrikes the attribution to Constans II should be retained until there is more positive evidence to the contrary.<sup>23</sup>

1038

Bell likewise published one Class C follis (his no. 908), dating it as of regnal year 2. This class had not then been published in a major catalogue. From his Plate II it is clear that the date was misread, as the first "l" was off the flan, as was the cross below the date. In the exergue he gives "A[I]I" but the bracketed "l" would have been non-existent and the final "l" the abbreviated termination of the ANANEOSIS legend.

1111–1116 The enthroned type of Leo VI alone presumably was struck at the beginning of the

22. Wroth's no. 94 (*Byzantine Coins in the British Museum*, p. 266) was given by Wroth as having been overstruck on a Constans II follis bearing an uncial M. J. Kent and P. D. Whitting concur in Wroth's reading. Grierson and R. A. G. Carson believe, however, that the striking was in the reverse order. At Dumbarton Oaks there is a Class D follis which Bellinger reads as having been overstruck on a Constans II follis, but Grierson informs me that he, Carson, and M. Hendy believe that in this case, also, the overstriking was in the reverse order. In my collection there is another Class D follis on which Bellinger and I see an M at a right angle to and beneath the M. Grierson has examined this coin and is unconvinced of the M. Mme. Morrisson informs me that in a private collection she has seen a Class A follis which appeared to have been overstruck on a follis of Class D. In the Kharcha hoard (A. I. Dikigoropoulos, "A Byzantine Hoard from Kharcha, Cyprus," *Numismatic Chronicle*, 6th ser., vol. 16 (1956), pp. 255–265 and pl. 18) there were two Class D folles (nos. 97 and 137) which Dikigoropoulos recorded as having been overstruck on Class A. His illustration of no. 137 certainly appears to confirm his reading of the order of striking. P. D. Whitting informs me that he has two Class D folles which were overstruck on early folles of Constans II, one of which is quite clearly of Class B, year 2, officina E.

23. A minor reason for questioning the reattribution is the reverse legend ANANEOSIS which appears on all the classes A, B, C, D, E, F, and G. That legend would be more appropriate for Constans II after Heraclonas had been deposed and the Martina faction removed from power; but if used by Heraclonas its continuance by Constans II would seem unlikely. Grierson believed, however, that we know so little about how devices were chosen and who was responsible for them we cannot really know what a mint would or would not do.

*Catalogue  
numbers*

1111–1116 reign and may be dated 886–ca. 890, though the relative rarity of this type would suggest an even shorter period of striking. The bust type of Leo VI alone might be placed either immediately thereafter or toward the end of the reign but probably before 15 May 908 when Constantine VII was crowned.<sup>24</sup> Those who have written on the problem of the sequence and dating of the several Leo VI types have assumed a sequence with no overlapping of types. Query whether two types may not have been issued at the same time to serve different purposes. The coinage of Constans II provides such an example. In the two enthroned types, that with Leo VI alone and that with Leo VI and Alexander, both show Leo with a short beard while in the latter type Alexander is shown as a beardless youth much smaller in stature than Leo, which might argue for issue early in the reign. Might not these two types have been issued in the same years? Similarly with the bust types, the one of Leo VI alone and the other of Leo and Alexander, again with Alexander as a beardless youth, though perhaps slightly more mature than the enthroned Alexander. May not these two types also have been issued in the same years for different purposes?

The uncertainty of sequence and dating has led me to give the Sardis coins the dates of *circa* 886–890 for the enthroned type of Leo VI alone and *circa* 890–908 for the bust type of Leo VI alone. Only these two types were found in 1958–1968, but in addition to four coins of the latter type the expedition of 1910–1914 found one of Leo VI and Alexander enthroned (Bell no. 916).

1131–1171, The eleven classes (A through L) of the 1176–1177, anonymous copper coinage and the attributions proposed by Thompson<sup>25</sup> have been 1182–1188 adopted for the catalogue. The subdivision of Class A into those struck by John I and those from the reigns of Basil II and Constantine

24. Ph. Grierson and R. J. H. Jenkins, "The date of Constantine VII's Coronation," *Byzantium*, vol. 32 (1962), pt. 1, pp. 131–138.

25. Thompson, *The Athenian Agora*, pp. 73–74 and 99–115.

*Catalogue  
numbers*

1131–1171, VIII has not, however, been attempted. The 1176–1177, poor condition of the Sardis coins precluded 1182–1188 any certainty in assigning some of them to John I on grounds of fabric or style, while diameter alone did not appear to me to be decisive in making the division.<sup>26</sup> Frequent overstriking, however, has given us the sequence of classes. While Class A is sometimes found to have been overstruck on flans of Constantine VII and of Nicephorus II, I am unaware of any coins of Class A which have been overstruck on other flans of Class A. The sequence, if any, of the many varieties of Class A therefore remains unknown except perhaps for the varieties which Bellinger and Thompson have given to John I.<sup>27</sup>

Classes A, B, C, E, G, and I were represented in the 1958–1968 finds, and Classes A (Bell nos. 924–935), B (Bell nos. 936–941), C (Bell no. 943), D (Bell nos. 945–948), F (Bell no. 944), I (Bell no. 989), and K (Bell no. 942) were in finds from the 1910–1914 excavations.<sup>28</sup>

1198–1230 The continuity of the Byzantine Empire during the Latin occupation of Constantinople in 1204–1261 was provided by the so-called Empire of Nicaea. It was Michael VIII Palaeologus of the latter "Empire" who finally restored Constantinople to the Greeks. It seems appropriate, therefore, to consider the "Emperors of Nicaea" as belonging to the succession of Byzantine emperors, and I have accordingly designated John Ducas Vatatzes as John III.

26. The existence of Class A coins of small module having ornamentation more appropriate to the reigns of Basil II and Constantine VIII makes me distrust small size alone as the criterion for coins of John I. Miss Thompson may have had to rely chiefly upon size for making the distinction since she was working with excavation cards rather than the coins themselves in compiling her catalogue of Agora coins.

27. A. R. Bellinger, *The Anonymous Byzantine Bronze Coinage*, Numismatic Notes and Monographs, 35 (New York: The American Numismatic Society, 1928); and Thompson, *The Athenian Agora*, pp. 110 and 112–113.

28. Thompson, *The Athenian Agora*, attributed Class D to Constantine IX (1042–1055), Class F to Constantine X (1059–1067), and Class K to Alexius I (1081–1118).

## ABOUT THE CATALOGUE

*a) Weights, Diameters, and Axes.* Weights of the coins are given in grams. Theoretically, all coins were to have been weighed both before and after cleaning. In practice, many of the before-cleaning weights were not recorded. Nevertheless, both weights are given when available as they may be of interest to numismatists undertaking metrological studies of excavation coins in instances when but one weight is given, with no information respecting the extent of the cleaning. With hundreds of coins to be processed each day at Sardis, the cleaning was often rather drastic (caustic soda and zinc pellets) and not the sort normally employed with museum specimens. A further *caveat* is in order: the balance used was of a sliding weight type utilized under conditions which would cause one to mistrust any weights under one-tenth of a gram, so that the recorded weights have been rounded to the nearest tenth of a gram. Beyond this, some of the personnel doing the weighing probably lacked the time and skill requisite to coping with such a balance under field conditions. The reweighing of a sample of the coins indicated that there were occasional variances of several tenths of a gram. Since nearly all specimens were much-worn copper coins, corroded to various degrees, and often overstruck on earlier flans, however, the weights are not so important as they would be for gold or silver coins.

Since most of the Byzantine copper coins are slightly oval, both minimum and maximum diameters, in millimeters, are given. When a coin had a fragment missing the minimum diameter is shown in parentheses.

The die axis of the reverse is given relative to an upright vertical axis for the obverse. Thus, ↓ stands for ↑↓, and ↗ for ↑↗. When the axis is given as "?" and the inscription is shown as "Illeg." it may usually be inferred that the entire obverse was obliterated.

*b) Grids and Levels.* In the several and often widely separated areas excavated at Sardis different grid and level systems were employed. At some future time these local grids may be integrated into a single system, but in this catalogue it has been necessary to use the several local systems in accordance with which findspots were recorded. Fortunately, nearly all the Byzantine coins came from areas using one system, the so-called B grid and datum. Only seventy-one coins with recorded findspots were from areas using other systems. Of those

seventy-one, there were forty-five with findspots recorded on the B grid but using a datum plane 23.27 meters higher than the B datum. Of the remaining twenty-six coins, four were from a tunnel for which only approximate positions can be given, so that there are only twenty-two coins for which differing local grids and levels may present any complication.

The survey made by Lloyd Emery in 1913 for the Sardis expedition directed by Howard Crosby Butler in 1910–1914 is not available in the original, so we do not have a grid plan for those finds. In 1960–1961 a team of Turkish surveyors under Ali Sait Tukun surveyed a large part of the Sardis area using mean sea level as datum and a true north grid with a zero point approximately 5.02 kilometers west and 5.2 kilometers south of the zero point of the B grid. By the date of that survey, however, most of the excavation areas had been plotted on the B grid. The approximate alignment of the B grid with the buildings, walls, and roads in the vicinity of the Gymnasium, Marble Court, Synagogue, and Byzantine Shops has also given this grid a utility not possessed by the true north grid.

A description of the several grid and level systems follows (all grid measurements and levels are expressed in meters):

### B Datum and Grid

Datum: 100 = an arbitrary point established in the N apse of Bldg. B which is 115.11 above mean sea level.

Grid: 0 = a point on the S face of the N wall of the Byzantine shops in alignment with the E face of the E wall of Bldg. B. The N axis is parallel to the E face of the E wall of Bldg. B. This N axis runs northerly 28° 17' E of true north. The E-W axis only approximates the S face of the N wall of the Byzantine shops.

All levels and grid coordinates not designated in the findspot footnotes as (C), (L), (N), (A), or (S) are based on the B datum and grid.

### AcN (N spur of Acropolis)

(S) Datum: 0 = Mean sea level.

(N) Grid: 0 = 0.3 meters westerly of the northwesterly corner of the Limestone Bastion in alignment with the northerly face of the Bastion. The N-S axis of this grid is parallel to the westerly face of the Bastion, and runs northeasterly approximately 36° E of N on the B grid.

The levels are designated by (S) and the grid coordinates by (N) in the footnotes to findspots.

#### AcT (Top of Acropolis)

(S) Datum: 0 = Mean sea level.

(A) Grid: 0 = Point D in a local survey which is at a level of 400.2 above sea level and 3.6 meters northerly from the northerly (inner) face of the fortification wall on a perpendicular to an alignment of said face at a point 7 meters easterly of the northeasterly corner of the Main Gate. The N-S axis of the grid runs north-easterly approximately 21° E of N on the B grid.

The levels are designated by (S) and the grid coordinates by (A) in the footnotes to findspots.

#### CG (Bldg. CG, baths)

(C) Datum: 100 = top of the impost course of Bldg. CG, 100.47 above mean sea level and 85.36 on the B datum.

(C) Grid: 0 = A southeasterly corner of the main room in the building, with the E-W axis parallel to the southeasterly wall. This grid O is E 1460.65/N 251.27 on the B grid. The N alignment of the grid runs northerly 37° 24' W of N on the B grid and parallel to the north-easterly wall.

These grid coordinates and levels are designated by (C) in the footnotes to findspots.

#### L (Bldg. Complex SW of Temple)

#### PN (Pactolus North area)

(L) Datum: 100 = level of the S pteroma of the Temple, which is 138.38 above mean sea level and 123.27 on the B datum.

Grid: The B grid (see above).

The levels are designated by (L) in the footnotes to findspots.

#### Tunnel (in N face of Acropolis)

(S) Datum: 0 = mean sea level (levels in the tunnel are only approximate).

Grid: Approximation of position on the B grid.

The levels are designated by (S) in the footnotes to findspots.

The notes accompanying the grids and levels in the footnotes give such additional information about the findspots as was recorded on the coin envelopes. Inspection of the coordinates and levels indicates, however,

that a great many more coins must have come from "fill" and "sifting fill" than was so recorded.

c) *Numismatic References.* References for coins are given by the coin number in the reference catalogue and a letter indicating the specific catalogue. Limitations of space dictated that only one reference be given for each coin. Relatively few of these excavation coins being in suitable condition for reproduction, it was decided to give preference in citations to those sources in which the coin was illustrated. Within that restriction preference was given in the following order to the catalogues issued by Dumbarton Oaks, the British Museum, Tolstoi, and Ratto. No exhaustive search was undertaken for other sources, but these and a few others are listed below, with the designations given them in the catalogue:

- |                        |   |
|------------------------|---|
| Coin<br>number<br>only | <i>Catalogue of the Byzantine Coins in the Dumbarton Oaks Collection and in the Whittemore Collection</i> (Washington, D.C.: Dumbarton Oaks Center for Byzantine Studies, 1966-). Vol. I, <i>Anastasius to Maurice</i> , 491-602, by A. R. Bellinger, 1966. Vol. II, <i>Phocas to Theodosius III</i> , 602-717, by P. Grierson, 1968. |
| W                      | W. Wroth, <i>Catalogue of the Imperial Byzantine Coins in the British Museum</i> (London: The Trustees of the British Museum, 1908).  |
| T                      | J. Tolstoi, <i>Monnaies Byzantines</i> (Petrograd, 1912-1914).  |
| R                      | R. Ratto, <i>Monnaies Byzantines</i> , sale catalogue (Lugano, 1930).   |
| M                      | C. Morrisson, "Catalogue des Monnaies Byzantines de la Bibliothèque Nationale, 491-1204" (Doctoral thesis, Université de Paris, 1968; expected to be published by the Bibliothèque Nationale [the numbering may change if coins are added in the meantime]).  |
| S                      | J. Sabatier, <i>Description Générale des Monnaies Byzantines</i> (Paris: Rollin and Feuardent, 1862).   |
| AK                     | H. L. Adelson and G. L. Kustas, "A Sixth Century Hoard of Minimi from the Western Peloponnese," <i>Museum Notes</i> 11 (New York: The American Numismatic Society, 1964), 159-205, pl. 30.  |
| B                      | H. W. Bell, <i>Sardis: Coins, 1910-1914</i> , Publications of the American Society for the Excavation of Sardis, 11, pt. 1 (Leiden: E. J. Brill, Ltd., 1916).   |

Bl	S. Bendall, "A Mid Seventh Century Hoard of Byzantine Folles," <i>Numismatic Circular</i> , 75, nos. 7-8 (July-August 1967), pp. 198-201.	deca.	decanummium
Br	A. R. Bellinger, <i>The Anonymous Byzantine Bronze Coinage</i> , Numismatic Notes and Monographs, 35 (New York: The American Numismatic Society, 1928).	diam.	diameter
Bs	G. E. Bates, "A Byzantine Hoard from Coele-syria," <i>Museum Notes</i> , 14 (1968), 67-109, pls. 12-18.	disint.	disintegrated
H	M. Hendy, <i>Coinage and Money in the Byzantine Empire, 1081-1261</i> , Dumbarton Oaks Studies, 12 (Washington, D.C.: Dumbarton Oaks Center for Byzantine Studies, 1969).	ex.	exergue
L	H. Longuet, "Die unedierten byzantinischen Münzen des Wiener Kabinetts," <i>Numismatische Zeitschrift</i> (1957), pp. 28-57, pls. 2-6.	Exer.	Exerciti
Leu	E. Leuthold, "Monete Bizantine Rinvenute in Siria" (Tell Bisa find), <i>Rivista Italiana Numismatica</i> , (1952-53), pp. 31-49, pls. 6-7.	exc.	excavated
Th	M. Thompson, <i>The Athenian Agora: Coins, Results of Excavations Conducted by The American School of Classical Studies at Athens</i> (Princeton: The American School of Classical Studies at Athens, 1954).	fib.	fibula
An asterisk beside the reference number indicates that the coin is illustrated.		fig.	figures
Coins for which no reference is given (with the exception of coins for which the emperor, mint, date, officina, or other significant features are in doubt) are listed in Appendix D as possibly not having been previously published. Some of these represent merely minor varieties of published coins.		gl. cr.	globus cruciger (cross on orb)
		ht.	height
		illeg.	illegible
		inscrip.	inscription
		l.	left
		Mag.	Magnesia
		Nik.	Nicomedia
		obv.	obverse
		off.	officina
		ov.	overstruck on flan of . . . (when the abbreviation appears alone, it indicates that the flan on which the coin was overstruck could not be identified, but coins overstruck on earlier flans are not so designated unless some part of the original striking is legible).
		penta.	pentanummium
		prob.	probably
		r.	right
		ref.	Numismatic References
		Rep.	Reparatio
		rev.	reverse
		Rom.	Romanorum
		Tes.	Thessalonica
		Tib.	Tiberius
		var.	variety
		wt.	weight (in grams)
		[ ]	brackets are used to indicate portions of inscriptions which are illegible; a question mark enclosed in brackets indicates that there is a question whether there is anything in the specified place, though there might be; letters or figures enclosed in brackets indicate some uncertainty in the reading, and where this occurs in the description of a coin the numismatic reference is also enclosed in brackets.

*d) Abbreviations and Notation.*

Anon.	Anonymous
Ant.	Antioch
Aug.	Augusta
betw.	between
Byz.	Byzantine
ca.	circa
Car.	Carthage
Con.	Constantinople
Const.	Constantine
cr.	cross
Cyz.	Cyzicus

## MINT UNCERTAIN

an asterisk preceding catalogue or reference numbers indicates coins which are illustrated in the plates. used for coins with illegible mint indicia, but which clearly came from one of two to four imperial mints. Some coins which might fall into this category were attributed, on the basis of probability, to the mint of Constantinople, but in those instances the uncertainty is shown by the question mark for the exergual legend.

## UNKNOWN MINTS

Armored bust

used for coins when there is doubt respecting the issuing mint, often including whether it was an imperial mint. Barbarous coins, however, are usually included with the type of coin imitated.

facing bust with cuirass and paludamentum, shield at left shoulder.

Paludamentum type facing bust with paludamentum thrown across breast and over left shoulder, no shield.

# ANASTASIUS I

11 April 491 — 1 July 518

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				<i>Copper</i> CONSTANTINOPLE FOLLIS			
1	16.8–16.7	34–37	↓	DNANASTA SIVSPPAVC Diademed bust r.	M Above, cross. To l. & r., stars. In ex., CON	498–518	*23 b. 1
*2	22.1–16.1	32–35	↙		Beneath, B Stars, * Δ *	498–518	*23 f. 6
3	15.4–14.3	31–32	↓	]NANAST^ SIVSPPAVC	€ *	498–518	*23 k. 3
4	18.5–16.6	33–34	↓		(Ex., ?) ? *	498–518	
5	16.9–16.3	33–34	↘	DNANAST^ SIVSPPAVC	? *	498–518	
				HALF FOLLIS			
				Same.	K To l., cross.		
*6	?–9.8	27–29	↙	↖ above head	To r., Γ	498–518	T* 40
7	7.1–7.0	24–25	↘	Ends A^	Γ	498–518	T* 40 var.
8	8.0–7.4	24–25	↓		€	498–518	T* 42
9	?–7.5	27–28	↑	Ends A V ~	?	498–518	
				PENTANUMMIUM			
				Same type.	⊕		
10	?–1.5	12	↑	]NA[	To r., A	498–518	*26 a. 1
11	?–1.9	13–17	→	DNAN[	B	498–518	*26 b. 4

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
1	BS–W 1	W 3.2–E 1.5	S 0–2	96.7	7/19/58
2	Syn	E 89	N 8.6	96.3	8/4/62
3	BS–E 12/13	E 75.7	S 0.1–1	96.75	Fill on disrupted wall
4	Not exc.				8/2/62
5	HoB	W 25–30	S 120–135	ca. 103	7/30/61
6	BS–W 2	W 3.5–8.5	S 0–5	96.6–97.6	7/30/63
7	Not exc.			Surface	7/17/58
8	BE–B	E 30.4	N 3.6	96.36	6/27/58
9	BS–SW 1	W 3.2–E 1.5	S 0–4.7	96.7–97.7	8/19/66
10	BS–E 4	E 31–33	S 3–4	96.86	7/31/58
11	BS–E 16	E 91.3–95.8	S 0–4	ca. 96.4–97	7/11/68
				Sifting fill	8/22/63

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				Same type.	Same, but no pellets.		
12	2.0–1.8	12–13	↙	] SIVSPP[	To r., A	498–518	(Note)
13	?–2.0	14–16	↙	]N[ ]S[	[B]	498–518	
*14	?–2.0	14–16	↙	DNANASTA SIVSPPA <sup>v</sup>	△	498–518	*26 e. 4
15	1.0–0.9	13–17	↑	<N^NAV OIV[P]PA[V]	Barbarous	Λ	
NUMMUS							
				[DNANASTA SIVSPPA VC] Diademed bust r.	ℳ		
16	?–1.8	9–10	↙	]ANA[	(Note)	491–518	*15.1
17	1.3–1.1	8–9	↗	Illeg.		491–518	*15.1
18	?–0.8	8–9	↙	Illeg.		491–518	*15.1 var.
19	?–0.7	8–9	↙	Illeg.		491–518	*15.1
20	0.8–0.7	6–7	↓	Barbarous bust ]VC		491–518	
21	0.8–0.7	7	?	Illeg.		491–518	15.6
22	0.9–0.6	8–10	↗	]ANA][ SIV[		491–518	*15.1
23	0.7–0.6	7–8	↗	Illeg.		491–518	*15.1
24	?–0.6	7–8	↗	Illeg.		491–518	*15.1
25	0.8–0.6	8	↓	]A[		491–518	*15.1
26	0.7–0.5	8–9	↖	Illeg.		481–518	
27	0.6–0.5	8–9	↙	]CV		491–518	15.6
28	?–0.5	6–9	?	Illeg.		491–518	*15.1
29	?–0.5	7–8	↖	Inscrip. off flan		491–518	*15.1
30	?–0.5	7–8	↓	]AN[		491–518	*15.1
31	?–0.5	7–8	↑	Illeg.		491–518	*15.1

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
12	PT	W ca. 274	S ca. 449	ca. 123(S)	Hoard A	7/7/61
13	BS-E 4	E 31–33	S 3–4	96.86		7/11/68
14	BW	W 52–55	N 13–17	98		8/24/59
15	M Road	E 19	S 5	96.75		6/30/62
16	SynFc	E 113–115	N 7–10	96.75–97.25		7/20/63
17	PN	W 221	S 347	89.5 (L)		7/14/63
18	MTW	W 5–10	S 195	113.4		6/27/64
19	Syn-Porch	E 116.5–120	N 4–7	96.75–97.75		7/25/63
20	SynFc	E 105.6	N 4.5	96.11		7/2/67
21	BS-E 16	E 92	S 0–1.5	96.4–96.75		8/15/63
22	SynFc	E 105.15	N 7.5	96.07		7/3/67
23	MTE	E 45–46	S 129–130	101.1		7/7/64
24	BS-E 9	E 57.3	S 3.71	96.55		8/4/63
25	Syn-Porch	E 121.62	N 1.95	ca. 96.75		7/8/66
26	BS-E 5	E 36–36.24	S 0	97.02		7/3/67
27	Syn-Porch	E 116.2–120	N 3–6	97–98		7/28/63
28	PN	W 214	S 347–348	89.45–89.6 (L)	Hoard D	7/13/63
29	PN	W 214	S 347–348	89.45–89.6 (L)	Hoard D	7/13/63
30	BS-E 16	E 92–96	S 0–2	96.4–98		8/17/63
31	Syn-Porch	E 123	N 7.2–10	96.75–96.8		7/28/63

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
32	?-0.4	8	↓	] N[		491–518	*15.1
33	?-0.4	6-8	↙	Illeg.	Part illeg.	491–518	
34	?-0.4	6-7	?	Illeg.		491–518	*15.1
35	0.5-0.4	6-8	↖	Illeg.		491–518	*15.1
36	?-0.3	8-9	↗	]ANASTAIVS[		491–518	*15.1
37	?-0.3	7-8	↘	Illeg.		491–518	*15.1
38	?-0.3	7-9	↙	Illeg.		491–518	*15.1
39	0.5-0.3	6-7	↗	Illeg.		491–518	*15.1
40	?-0.2	7	↓	Illeg.		491–518	15.6
41	0.6-0.2	7-8	↖	]ANA[	¶	491–518	*15.1
42	?-0.2	7-8	↗	Illeg.	Part illeg.	491–518	

## NICOMEDIA

## FOLLIS

				DNANASTA SIVSPPAVc Diademed bust r.	M Above, cross. To l. & r., stars. In ex., NIKOMI		
*43	20.1-15.4	32-38			Beneath, * Stars, *	498-518	W *61 var.
44	2.1-1.8	13-14	↑	Same type. ] SI[]SP[	E To r., N	498-518	W *73

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
32	PN	W 214	S 347-348	89.45-89.6 (L)	Hoard D	7/13/63
33	HoB	E 20	S 70-80	ca. 100		7/28/59
34	PN	W 214	S 347-348	89.45-89.6 (L)	Hoard D	7/13/63
35	BS-E 12	E 71-75	S 0-4	96.5	Cleaning floor	8/31/64
36	PN	W 214	S 347-348	89.45-89.6 (L)	Hoard D	7/13/63
37	Syn-Porch	E 123	N 7.2-10	96.75-96.8	Under stairs at floor level	7/28/63
38	BE-B	E 25.65-26.4	N 2.3-3.3	96.55-96.6	Hoard E	8/7/66
39	MTE	E 46	S 122	101.5		8/8/64
40	Syn-Porch	E 116.87-122	N 6-18	ca. 96.4	Cleaning mosaic floor	7/10/66
41	BS-E 19	E 112-115	S 5	97.25-97.5		7/24/64
42	HoB	E 20	S 70	ca. 100		6/29/59
43	PN	W 258	S 341	88 (L)		7/16/64
44	BS-E 1	E 10.6	S 3.07	96.92		8/3/68

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				MINT UNCERTAIN PENTANUMMIUM Same type.	€ To r., ?		
45	?-1.7	13-14	↙	A[]A[		498-518	
46	?-1.6	14-15	↙	]NA[ ] [ ]PPAVI		489-518	
47	?-1.5	12-15	↓	]N[ ]IVS[		498-518	
48	?-1.4	11-13	↓	]S[ ]SP[		498-518	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
45	BS-E 1	E 10.62	S 3-4	96.92	
46	BS-E 2	E 12.25-15	S 0-4	97.12	Hoard F
47	BS-E 1/2	E12.16	S 2.7	96.98	
48	No info.				/ /63

# JUSTIN I

10 July 518 — 1 August 527

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				<b>CONSTANTINOPLE</b>			
				<i>Gold</i>			
				SOLIDUS			
*49	4.35	20-22	↙	DNIVSTI NVSPPAVI Armored bust 3/4 r.; in r., spear held behind head; helmet with plume.	VICTORI AAVCCCA Angel facing; in r., long cross; in l., gl. cr.; in field r., * In ex., CONOB	519-527	*2a
				<i>Copper</i>			
				FOLLIS			
				DNIVSTI NVSPPAVC Diademed bust r.	M Above, cross. To l. & r., stars. In ex., CON		
50	?-12.5	28-31	↙	ends AVC	Beneath, A Stars, *	518-527	*8 a.2 var.
51	16.5-12.4	29-30	↙	ends AY[	[CON] [A] ?	518-527	
52	10.9-9.7	(25)-30	↑		[CON] [A] ?	518-527	
53	16.5-14.6	28-30	↓		B *	518-527	*8 b. 1
54	?-16.0	29-33	↙		Δ *	518-527	T*35
55	17.2-14.6	30-32	↗	ends AVq	[Δ] *	518-527	[T*35]
				HALF FOLLIS			
				Same.	K To l., long cross. Above & below, *		
*56	12.5-10.0	23-25	↓		To r., Δ	518-527	*15 d.1

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
49	PN	W 224	S 352	90-90.1 (L)	7/14/63
50	BS-W 3	W 15-16.5	S 1-4.4	96.8-97	7/26/59
51	PCA	E 117.2	S 0.35	96.92	8/3/63
52	BS-E 10	E 64.78	S 2.3	96.2	8/7/67
53	BS-E 4	E 30.45-30.48	S 1.91	97.09	7/3/67
54	BS-W 5	W 4	S 6.7	ca. 96.2	8/10/58
55	BE-B	E 21.65	N 6.55	96.19	8/15/66
56	SynFc-S Ent	E 110-111	S 0-2	97.25-98	7/4/63

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
57	?-5.1	22-26	↖				
58	8.2-7.6	23-24	↗		Star below not visible	Δ [€]	518-527 518-527 *15 d.1 S*27
PENTANUMMIUM							
				Same type.	Є	To r., C O N	
*59	?-2.2	10-11	↗	DNIV[ ] [off flan] DNIVSTI PPAV Diademed bust r.	Off. mark, if any, off flan	518-527	20 c.1
60	?-1.9	11-12	↙	Ov.	Є	To r., [A]	518-527 [19a]
				Same type.	ꝝ	To r., €	
61	2.9-2.6	12-13	↓	]VS TINVSAV		To l., A	518-527 *21 a.3
62	2.4-1.9	13-14	↓	]VꝝTꝝ NVS[		B	518-527 *21 b.7
				Same type.	ꝝ	To r., €	
63	1.6-1.4	12-13	↓	][IV][ ] [NVS][		To l., B	518-527 21 a.2
64	?-2.1	11-12	↓	]ST [NVSP[	Prob. pellets	Δ	518-527
65	1.2-1.0	(9)-15	↘	] NVꝝPAV[		Δ	518-527
NUMMUS							
				Same type.	ꝝ		
66	?-1.1	10-11	?	Illeg.	(Note)	518-527	AK 21, p. 191
67	0.6-0.6	7-9	?	Illeg.		518-527	AK 21, p. 191
68	0.6-0.5	7-8	?	Illeg.		518-527	AK 21, p. 191

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
57	Not exc.				7/5/68
58	BS-E 1	E 6-6.2	S 3.65-3.7	97.03	6/26/67
59	BS-E 17	E 99	S 1	95.5	9/13/63
60	BS-E 17	E 99-102	S 2-4	97-97.5	8/27/64
61	BE-N Hall	E 33.85	N 104.1	97.85	8/30/66
62	BS-E 10	E 65.42	S 0.63	96.29	8/6/67
63	PN	W 223	S 345	90 (L)	6/29/63
64	BS-W 7	W 22.5-23	S 2.45-3.1	97	7/6/59
65	SynFc	E 105.2	N 7.2	96.26	8/4/67
66	BS-E 19	E 113-115	S 1-3	96-96.75	9/6/63
67	SynFc	E 108-111	N 5-9	96.25-96.75	7/25/63
68	PN	W 235	S 346	ca. 88.7 (L)	7/26/63

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
69	0.6–0.4	7–8	↓	Illeg.		518–527	AK 21, p. 191
70	?–0.4	7–9	↗	Illeg.		518–527	AK 21, p. 191
71	?–0.4	6–7	↖	Illeg.	Ν	518–527	AK 21, p. 191
<i>Copper</i>							
NICOMEDIA							
FOLLIS							
<p>Same type.</p> <p>]</p> <p>NVSPP[</p> <p>Same type.</p> <p>DNIVSTI [ ]VC</p> <p>DNI[STI [ ]</p>							
72	18.0–16.1	31–33	↖		Above, cross. To l. & r., stars. In ex., NIKM	518–527	W*51
<p>Beneath, A Stars, *</p> <p>Same but to l. &amp; r., crosses.</p> <p>Beneath, B</p> <p>B</p>							
*73	17.8–17.2	28–29	↙			518–527	*33 b.1
74	?–14.1	28–30	↙			518–527	*33 b.1
PENTANUMMIUM							
<p>Same type.</p> <p>]</p> <p>N[</p> <p>]</p> <p>Illeg.</p> <p>Illeg.</p>							
75	?–2.8	13	↖	DN[	>To r., ε; to l., N	518–527	*36.2
76	?–2.5	12	↖	Illeg.		518–527	*36.2
77	2.9–2.3	14–15	↓			518–527	*36.2
78	?–2.1	12–13	↖	Illeg.		518–527	*36.2
79	?–1.6	13	↗	Illeg.		518–527	*36.2

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
69	MTE	E 51	S 128	101.1	7/18/64
70	PN	W 214	S 347–348	89.45–89.6 (L)	Hoard D 7/13/63
71	PN	W 214	S 347–348	89.45–89.6 (L)	Hoard D 7/13/63
72	SynFc–S Ent	E 109–111	S 3.5–4.5	96.75–97	9/1/63
73	HoB	E 51.6	S 102	99.4	8/12/68
74	BS–E 17	E 99–102	S 2–4	97–97.5	8/27/63
75	BS–W 2	W ca. 3.5	S ca. 1.7	97	In niche in wall 7/29/58
76	SynFc	E 113–115	N 16–18	ca. 96.4–97.5	Sifting above mosaic 8/28/62
77	BE–C	E 21.8	N 11.95	96.6	8/26/66
78	BS–E 17	E 101	S 2	95.8	Hoard H 9/13/63
79	BS–E 2	E 12.25–15	S 0–4	97.12	Hoard F 6/30/68

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
80	1.1-1.0	11-14	↙	DNIV[ ] NYSPPA[]C Same type.	*P To r., €; to l., N	518-527	*36.2
81	?-2.6	11-13	↘	Illeg.		518-527	*37.1
*82	3.8-2.4	12-13	↘	]NIV[ ] N[		518-527	*37.1
83	?-1.3	12-15	↘	Illeg.		518-527	*37.1
84	?-1.1	10-12	?	Illeg.		518-527	*37.1
ANTIOCH							
HALF FOLLIS							
				Same type, but cross above head.	K To l., [T][X]		
85	7.9-6.3	25-29	↓	DNIV[ ] VSPAV <sup>c</sup>	To r., B	518-527	S*24
PENTANUMMIUM							
				Diademed bust r.	E		
*86	2.9-2.6	10-13	↘	] [NV][	To r., [Δ]	518-527	
MINT UNCERTAIN							
PENTANUMMIUM							
				Same type.	*P To r., €; to l., ?		
87	?-2.7	11-12	↙	]TI [		518-527	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
80	BS-E 14	E 82-83	S 2-4	96.4	7/17/62
81	BS-E 16	E 92-96	S 0-4	ca. 96.4-97	8/19/63
82	M Road	E 5	S 7	96.6-97.5	6/26/62
83	Not exc.				/ /59
84	No info.				/ /63
85	BS-E 17	E 96.9-98	S 0-2	96-96.5	8/11/63
86	Pa	E 35.2	N 78.6	96.3	7/1/67
87	No info.				/ /63

# ANASTASIUS I or JUSTIN I

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				<i>Copper</i> <b>CONSTANTINOPLE</b> FOLLIS			
88	18.0-15.8	31-33	↙	Diademed bust r. Illeg.	<b>M</b> Above, cross. To l. & r., stars. In ex., CON Beneath, A Stars, * [CON] A *	498-527	
89	?-12.6	28-30	↓	] [ ]SPPAVC		498-527	
				NUMMUS			
90	0.8-0.8	7-8	↗	Same type. Illeg.	Monogram (parts illeg.)	491-527	
91	1.0-0.6	9	?	Illeg.		491-527	
92	0.6-0.6	6-7	↙	Illeg.		491-527	
93	0.6-0.5	9-10	↗	[PAVC]		491-527	
94	0.8-0.5	7-9	↓	Illeg.		491-527	
95	?-0.5	8-10	?	Illeg.		491-527	
96	0.6-0.4	9	↙	Illeg.		491-527	
97	0.5-0.4	9	?	Illeg.		491-527	
98	0.8-0.3	7-8	↙	Illeg.		491-527	
				NICOMEDIA (?)			
				PENTANUMMIUM			
				Same type.	<b>E</b> To r., [N]		
99	?-1.5	11-13	↓?	Illeg.		498-527	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
88	BS-E 17	E 101	S 2	95.8	Hoard H	9/13/63
89	BS-E 12	E 72	S 3	96.6		7/31/62
90	BS-E 14	E 84-85	S 2-4	95.9-96.4	Disrupted floor fill	7/13/62
91	BE-C	E 21.9	N 11.8	96.74	With one illeg. coin	8/26/66
92	MTW	W 20.5	S 160	105.5	Floor	8/10/64
93	Pa	E 42.3	N 97.6	97.36		7/3/67
94	No info.				/ /63	
95	BS-E 16	E 92-96	S 0-2	96.4-98		8/17/63
96	Syn-Porch	E 121.62	N 1.95	ca. 96.75	Hoard I	7/8/66
97	Syn-Porch	E 121.62	N 1.95	ca. 96.75	Hoard I	7/8/66
98	MTE	E 45-46	S 129-130	101.1		7/7/64
99	SynFc	E 113-115	N 16-18	ca. 96.4-97.5	Sifting above mosaic	8/28/62

# JUSTINIAN I

1 August 527 — 14 November 565

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
					<i>Copper</i>		
					CONSTANTINOPLE		
					FOLLIS		
				DNIVSTINI ANVSPPAVC Diademed bust r.	<b>M</b> Above, cross. To l., star; to r., cross. In ex., CON		
100	15.6–14.0	29–31	↓		Beneath, A Star, *	527–538	*28 a.1
101	14.2–13.3	27–32	↓		A or Δ *	527–538	
102	17.8–16.7	28–32	↙	* on brooch	B *	527–538	*28 b.3 var.
103	?–18.0	29–30	↓		Γ *	527–538	W*30
104	?–15.4	28–31	↙	◎ on brooch	Γ *	527–538	W*30 var.
105	17.3–16.8	28–33	↗		Δ *	527–538	28 d.4
106	18.3–13.1	29–31	↗		Δ ?	527–538	
107	?–17.2	27–29	↙		[cross] ? *	527–538	
108	19.5–15.8	28–29	↓	Λ for A's	?	527–538	
109	15.8–15.1	28–30	↙		[CON] ? ?	527–538	
110	16.1–14.5	28–30	↓		?	527–538	
				Same.	Same, but to l. & r., crosses.		
111	?–16.2	29–32	↙		Beneath, € [CON]	527–538	T*90

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
100	BE–N Hall	E 33	N 98.5	98.27	8/27/66
101	BS–E 13	E ca. 76	S 1	96.75–97	With two Roman coins, one of Julia Domna (193–217) 8/2/62
102	Pa	E 35.2	N 102.9	96.26	8/1/67
103	BS–W 1	W 3.2–E 1.5	S 0–4.7	96.95–97.35	7/29/58
104	MC	E 30–35	N 45–60	ca. 96.6	8/2/59
105	M Road	E 2–4	S 25–26	96.61	7/31/61
106	SynFc–S Ent	E 110–111	S 0–2	97.5–98	7/2/63
107	BS–W 1	W 3.2–E 1.5	S 0–4.7	ca. 96.6–97.7	7/31/58
108	BS–E 17	E 96.9–98	S 0–2	96–96.5	8/11/63
109	BS–E 10	E 62.1	S 3.02	96.48	8/5/67
110	BS–E 2	E 13.5–14.42	S 1.51	96.73	6/29/68
111	Syn/BS–E 16	E 91–95	N 3–S 3.25	95.75–97.5	9/7/63

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
112	?-15.0	30	↓	(Double struck)	€	527–538	T*90
113	?-13.2	29–31	↓	DNIVSTINI ANVSPPAVC Armored bust facing; in r., gl. cr.; in field r., cross.	€ <b>M</b> Above, cross. To l., A In ex., CON N N O	527–538	T*90
114	24.7–21.3	38–39	↑	Ends □VI	To r., X II	Beneath, B	538/9
115	21.4–20.5	38–40	↙		X III	A	539/40
*116	22.7–21.7	38–40	↙		X II II	A	540/1
117	23.9–22.4	38–41	↓	Ends AVS	X II II	€	540/1
118	?-19.0	36–37	↙	Ends AVI	X 4	A	541/2
119	25.2–20.3	38–39	↓	Ends AVI	X 4	B	541/2
120	?-11.0	36–39	↙		X 4	[B]	541/2
121	26.6–14.4	35–37	↙		X [4I]	A	[542/3]
122	19.3–18.9	33	↙	Ends ANVSPPAVC	X 4I III	A	545/6
*123	19.8–19.2	33–35	↙	D IIIVSTINI AIVSPPAVI	X X I	€	547/8
124	?-16.8	31–33	↓		X [X] [II] [II]	A	[550/1]
							[W*86]

NO.	AREA	GRID		LEVEL	NOTES	FIND DATE
112	BS-W 1	W 3.2–E 1.5	S 0–4.7	ca. 96.6–97.7		7/18/58
113	BS-E 17	E 100	S 0–0.5	97.25–97.5		7/18/63
114	BS-E 10	E 64–64.3	S 4.14	96.66		8/8/67
115	E Road	E 133	S 1	97.3		8/20/64
116	MC	E 28	N 74	97.5		7/28/62
117	BS-E 15	E 87.5	S 0	97–98	Sifting from niche In fill	7/29/62
118	BS-W 1	W 3.2–E 1.5	S 0–4.7	96.6–97.3		7/27/58
119	BE-N Hall	E 33.8	N 98.7	98.3		8/27/66
120	BW-Lat	W 53–54	N 3–10	96–97		8/27/59
121	M Road	E 62.3	S 5.83	97.01		7/27/68
122	BS-E 9	E 55.45	S 3.14	97.56		7/21/67
123	E Road	E 128.6	N 6	96.73		8/23/64
124	Not exc.					9/1/63

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
125	17.7–16.7	29–30	↓	(Double struck)	X X q[?] I[?]	€	554–556
126	16.1–15.7	31–33	↑		X X IqI I	Γ	555/6
*127	?–16.9	27–31	↙	Ends AVI	X X X	Γ	556/7
*128	18.4–17.1	29–32	↙		X X X	Γ	557/8
							W95
HALF FOLLIS							
				DNIVSTINI ANVSPPAVC Diademed bust r.	K To l., long cross. Above & below, stars.		
129	?–7.2	20–24	↓	] ANVSPPΛ[	To r., A Stars, *	527–538	
130	6.2–5.9	22–24	↖	]INI [	(Cross Γ *) on orb)	527–538	W102
*131	8.6–8.3	18–25	↓	Inscrip. not separated * on brooch	Δ *	527–538	33 c.1 var.
132	9.3–8.1	21–25	↗		Δ *	527–538	33 c.1
133	?–8.0	17–14	↑		€ *	527–538	W*104var.
*134	8.6–7.7	22–25	↗	]N[ ] ANVSPPVC	€ Above, * (Cross Below, *) on orb)	527–538	
135	?–8.5	23–25	↙		?	527–538	
136	9.3–7.4	23–26	↙	Ends ANVSPΛVI	?	527–538	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
125	SynFc	E 105–110	N 6–9	96.25–96.75	7/16/63
126	HoB	W 31	S 127	101.5	6/25/65
127	BS–E 16	E 91–95	S 0–3.25	96–96.5	9/8/63
128	BS–E 14	E 80–84	S 1–4	96.3–96.6	7/3/62
129	PN	W 220	S 352	91.3–91.4 (L)	6/28/63
130	E Road	E 131	N 2–3	97–97.5	8/18/64
131	M Road	E 3	S 13–14	96.52	7/14/61
132	BS–E 12	E 74–75	S 0–3	96.4–97.25	7/27/64
133	BS–W 1	W 3.2–E 1.5	S 0–4.7	ca. 96.6–97.7	7/31/58
134	Pa	E 41.2	N 95.7	96.26	7/8/67
135	BE–B	E 28–29	N 0.9–1.8	96.58	8/5/66
136	BS–E 15	E 87	S 1	96.5	7/28/62

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				Same inscription. Armored bust facing; in r., gl. cr.; in field r., cross.	K Above, cross. To l., A N N O		
137	13.6–8.8	32–33	↓		To r., XII Beneath, [A]	538/9	[*62a]
*138	12.9–10.7	26–27	↓	Ends AVC	XIII Γ	539/40	T322
*139	11.4–10.7	27–28	↓	Ends AVI	XII Ε	540/1	T324
*140	?–8.4	23–25	↙	Ends AVI	XII qI Γ	553/4	
DECANUMMIUM							
				Same inscription. Diademed bust r.	I surmounted by cross. To l., A In ex., CON N N O		
141	3.3–2.4	14–17	?	Illeg.	To r., X II	548/9	*83.2
142	1.6–1.4	11–12	↙	]NIVS[	[]} X [II]	[548/9]	[*83.2]
*143	?–2.6	15–17	↗	]S[	Beneath, A (Note) X qI I	555/6	T*414
144	4.2–3.9	16–18	↓	Ends AVI	X X X	556/7	90
145	?–3.7	14–15	?	Illeg.	[]} X	546–557	*81 or 90
146	?–2.4	(16)–21	↗	Ends AVI	[]} X	546–557	*81 or 90

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
137	BE-C	E 30	N 21.5	96.57	8/23/66	
138	BS-E 16	E 91.9–94	S 0–1.3	97–97.5	7/25/63	
139	BE-W Hall	E 13	N 47	ca. 96.77	3 cm. below burned layer	7/2/64
140	BE-B	E 28.85	N 1.3	96.5	With no. 697	8/4/66
141	BS-E 17	E 97–98	S 0–1.5	97.25–97.5		7/23/63
142	BS-E 13	E 77–80	S 1–3	96.3–96.7	Sifting	8/3/62
143	BS-E 17	E 99–102	S 2–4	97–97.5		8/27/63
144	BS-E 13	E 77.5	S 4.5–5	96.3	Under threshold	8/26/62
145	PCA	E 118–120	N 1–S 1	96.75–97.5		8/8/63
146	PCA	E 117–121	S 0.5–2.5	97.25–97.5		9/7/63

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
147	3.0–2.9	13–15	?	Illeg.	X X X	556/7	90
148	2.8–2.3	(14)–19	↙	Illeg.	X X [X]	[556/7]	[90]
149	3.8–3.3	14–15	↗	Ends ANVS[	X X X II	558/9	*91.2
150	?–3.7	18–21	↓		X X X III	559/60	*92.1
*151	4.1–3.3	16–17	↓		X XX II II	560/1	
152	3.1–2.9	14–15	↓	Illeg.	XX II II	560/1	
153	4.7–4.4	14–15	↓		XX X q	562/3	R*558 var.
154	4.6–4.1	15–16	↓	Ends AVI	X X [ ]	547–560	
155	3.9–3.0	16–19	↓	Ends AVI	[ ] X [ ]	547–558	
156	4.1–3.8	15–16	↙	Ends AVI	X XX [ ]	557–565	
157	?–3.7	16–17	↗		?	538–565	
158	4.4–3.7	14–17	↙	]I NIANV[	?	538–565	

NO.	AREA	GRID		LEVEL	NOTES	FIND DATE
147	SynFc	E 111	N 6.95	95.95		7/10/67
148	Syn–Porch	E 117–119	N 2–2.5	96.75–97.5		8/5/63
149	M Road	E 88	S 8	96.75	On mosaic sidewalk	7/29/62
150	Not exc.					7/30/68
151	M Road	E 7	S 26.3	96.29	With no. 750	8/4/61
152	SynFc	E 106–109	N 6–8	96.25–96.75		7/16/63
153	BS–E 14	E 84–85	S 2–4	96.2–96.4	In disrupted floor fill	7/12/62
154	BE–B	E 17.62	N 7.56	96.52	Hoard L	7/14/66
155	BE–C	E 20.85	N 12.65	96.57		8/28/66
156	Pa	E 108	N 29	96.65	Floor	8/3/65
157	BS–E 13	E 76.6	S 1.42	95.34		8/20/67
158	BS–E 12	E 72–74	S 0–1.5	ca. 96.5		7/11/65

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
159	?-2.9	(9)-16	↙	Illeg.	?	538-565	
160	?-2.3	(14)-21	?	Illeg.	?	[538-565]	
PENTANUMMIUM							
				Same.	E		
161	2.1-1.8	12-14	↘	J NIANV SPPA <sup>VI</sup>	(Note)	To r., A	527-565
162	?-1.0	(9)-12	↑	] ANVSPPA[		[A]	W*139var. 527-565 [W*139 var.]
163	?-2.3	12-13	↘	Ends AC		B	527-565
164	?-2.0	13	↓	] AN[		B	527-565
165	?-1.9	10-11	↘	Ends QPA[		B	527-565
*166	?-2.4	11-13	↓	Ends ANVCPPAV		Γ	527-565
167	?-2.2	12-13	↓	Ends ANVPPSAV		Δ	527-565
168	?-1.8	13-14	↘	] □NV[		[Δ]	527-565
*169	?-3.7	15-16	↘	Ends ANVSP[		+	T*471 var.
170	?-2.9	13-14	↘	Ends AV		+	T*471 var.
171	?-2.6	14-16	↘	Ends ANVSP[		+	T*471 var.
172	?-2.6	13-15	↘	Ends PP[		+	T*471 var.
173	2.8-2.6	13-15	?	Illeg.		[+]	527-565
174	?-2.6	13-14	↘	] STINI [		+	T*471 var.
175	2.6-2.5	12-13	?	Illeg.		+	T*471 var.
176	?-2.4	12-13	↘	Illeg.		†	527-565
177	?-2.3	14	↑	Illeg.		+	T*471 var.
178	?-2.3	12-14	↘	Illeg.		†	T*471

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
159	BE-B	E 28-29	N 0.9-1.8	96.58	Hoard K	8/5/66
160	BS-E 16	E 91.35-96	S 0-3.5	ca. 96.4-97	Sifting fill	8/23/63
161	E Road	E 123-125	N 1-2	97.25-97.5		8/15/64
162	BS-W 3	W 9.3-12.25	S 0-4.5	ca. 96.7-97.3		7/31/58
163	PCA	E 118-120	N 1-S 1	96.75-97.5		8/8/63
164	M Road	E 73-74	S 4.5-5.5	96.3-96.6	Hoard M	8/2/62
165	BE-C	E 32.9	N 19.25	96.63		8/28/66
166	M Road	E 73-74	S 4.5-5.5	96.3-96.6	Hoard M	8/2/62
167	M Road	E 73-74	S 4.5-5.5	96.3-96.6	Hoard M	8/2/62
168	M Road	E 73-74	S 4.5-5.5	96.3-96.6	Hoard M	8/2/62
169	M Road	E 73-74	S 4.5-5.5	96.3-96.6	Hoard M	8/2/62
170	M Road	E 73-74	S 4.5-5.5	96.3-96.6	Hoard M	8/2/62
171	M Road	E 73-74	S 4.5-5.5	96.3-96.6	Hoard M	8/2/62
172	M Road	E 73-74	S 4.5-5.5	96.3-96.6	Hoard M	8/2/62
173	SynFc	E 110-115	N 10-13	96.6-97		8/27/62
174	SynFc	E 113-115	N 16-18	ca. 96.4-97.5	Sifting above mosaic	8/28/62
175	SynFc	E 108-112	N 1.5-3	97-97.3		7/11/63
176	M Road	E 73-74	S 4.5-5.5	96.3-96.6	Hoard M	8/2/62
177	M Road	E 73-74	S 4.5-5.5	96.3-96.6	Hoard M	8/2/62
178	M Road	E 73-74	S 4.5-5.5	95.3-96.6	Hoard M	8/2/62

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
179	2.4–2.3	11–14	↙	Illeg.	+	527–565	T*471 var.
180	?–2.3	12–13	↓	DNIVS[TINI] [	+	527–565	T*471 var.
181	2.5–2.3	13–15	↘	Ends A^C	+	527–565	T*471 var.
182	?–2.2	13–15	↘	Inscrip. not separated	+	527–565	T*471 var.
183	2.4–2.2	12–15	↘	]VST[ ] [	+	527–565	T*471 var.
184	?–2.2	12–13	↑	Illeg.	+	527–565	T*471 var.
185	2.2–2.1	14–15	↘	]NIVS[	[+]	527–565	[T*471]
186	2.3–2.1	13	↘	Ends PP[	[+]	527–565	[T*471]
187	2.4–2.1	11–13	↓	] ANVS[	†	527–565	T*471 var.
188	2.3–2.0	13–15	?	Illeg.	+	527–565	T*471 var.
189	?–2.0	11–14	↘	Ends PP[	+	527–565	T*471 var.
190	2.8–2.0	11–12	↘	DNIVST[	[+]	527–565	[T*471 var.]
191	?–1.9	11–15	?	Illeg.	+	527–565	T*471 var.
192	?–1.9	10–14	↗	Illeg.	†	527–565	T*471
193	?–1.9	14–15	↘	Ends PPA[	+	527–565	T*471
194	?–1.9	11–12	↘	]IV[	†	527–565	T*471 var.
195	?–1.8	14–16	?	Illeg.	†	527–565	T*471
196	2.4–1.8	(12)–16	↓	DNIVSTINI [	†	527–565	T*471
197	2.4–1.8	11–15	↗	] AN[	+	527–565	T*471 var.
198	1.9–1.8	11–15	↓	Ends ANV[	+	527–565	T*471
199	?–1.8	13–14	↑	] [IV] ST [INI] [	+	527–565	T*471 var.
200	?–1.8	12–13	↘	DNIVSTINI [	+	527–565	T*471 var.
201	2.0–1.7	12–13	?	Illeg.	+	527–565	T*471 var.

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
179	MTE	E 45–46	S 135	101	7/14/64
180	PCA	E 119–120	S 1	97.5	9/14/63
181	M Road	E 82–84	S 5.5–7.5	96.3	In fill by BS–E 14
182	PCA	E 118	S 1	96.5–97	Hoard O
183	SynFc	E 111.85	N 6.3	96.14	9/15/63
184	M Road	E 73–74	S 4.5–5.5	96.3–96.6	Hoard M
185	HoB	E 2–6	S 122–125	100.7–100.9	8/2/62
186	BE-C	E 30.6	N 12	Surface	8/16/63
187	MTE	E 45	S 127	101.1	8/10/66
188	BS–E 13	E 76–80.2	S 0–4.5	96.4–96.6	7/6/64
189	M Road	E 73–74	S 4.5–5.5	96.3–96.6	8/26/62
190	Syn–Porch	E 119–122	N 1–3	96.3–97.7	Hoard M
191	BS–W 7	W 19–22	S 0–4.5	97.2–97.7	7/4/59
192	M Road	E 73–74	S 4.5–5.5	97–97.6	Hoard M
193	M Road	E 73–74	S 4.5–5.5	97–97.6	Hoard M
194	M Road	E 73–74	S 4.5–5.5	96.3–96.6	Hoard M
195	BS–E 13	E 78	S 2.05–2.1	96.34	8/2/62
196	Syn–Porch	E 122.5–123.5	N 5–6	96.75–97.3	8/20/67
197	BS–E 14	E 80–85	S 3.7	97.15	8/5/63
198	M Road	E 82–84	S 5.5–7.5	ca. 96.4–97.5	7/1/62
199	SynFc	E 113–115	N 16–18	In fill by BS–E 14	7/2/62
200	No info.			Sifting over mosaic	8/28/62
201	BS–E 13	E 76–80.2	S 0–4.5	/ /63	8/27/62

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
202	?-1.7	12-13	?	Illeg.	+	527-565	T*472
203	1.9-1.7	11-13	↓	]IVS[	+	527-565	T*471 var.
204	2.1-1.6	12-13	↙	]IVSTI[ ] [	+	527-565	T*472
205	?-1.6	12-13	?	Illeg.	[+]	527-565	[T*472]
206	?-1.6	11-12	↙	] [ANVS][	+	527-565	T*472
207	?-1.6	11-12	↗	DNIVS[	+	527-565	T*472 var.
208	?-1.5	11-14	↑	]NIVS[	+	527-565	T*472
209	?-1.4	12-16	?	Illeg.	+	527-565	T*472 var.
210	?-1.4	12-14	?	Illeg.	+	527-565	T*472 var.
211	?-1.4	10-13	?	Illeg.	[+]	527-565	[T*472 var.]
212	?-1.3	10-13	↓	] ANVS[	+	527-565	T*472
213	?-1.3	12	?	Illeg.	+	527-565	T*472
214	1.3-1.3	10-12	↗	DNI4STI[	+	527-565	T*472 var.
215	?-0.9	12-14	↖	]AV	+	527-565	T*471
216	1.6-0.9	9-13	?	Illeg.	+	527-565	T*472
THESSALONICA							
HALF FOLLIS							
				DNIVSTINI [	K	Above, cross.	
				Armored bust facing; in r., gl. cr.; in field r., cross.	To l., A N N O	Beneath, TES	
217	?-5.4	20-22	↘		To r., XXX 4II	563/4	*105.3
218	5.5-5.3	20-23	↓		?	538-565	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
202	BS-W 1	W 3.2-E 1.5	S 0-4.7	ca. 96.6-97.7	8/2/58
203	M Road	E 77	S 5-6	96.3	In burned fill by BS-E 13
204	M Road	E 82-84	S 5.5-7.5	96.3	In fill by BS-E 14
205	BE-B	E 16.75-17.75	N 7.45-8.45	96.42	Hoard P
206	M Road	E 73-74	S 4.5-5.5	96.3-96.6	Hoard M
207	BS-W 8	W 25-29	S 3-4.4	96.8-98.75	Sifting
208	Not exc.				/ /59
209	BS-E 19	E 112-113	S 0-2	97-97.5	9/5/63
210	BS-E 16	E 92-96	S 0-2	96.4-98	8/17/63
211	BS-W 7	W 19.5-23	S 0-4.5	97-97.6	7/4/59
212	BS-E 1	E 9-9.3	S 3.1-3.15	96.83	6/26/67
213	BS-W 8	W ca.25.75-27.75	S 3	97-97.75	7/10/59
214	HoB	W 5	S 95	101.1	One other coin disint.
215	M Road	W ca. 7	S ca. 10		Surface
216	Syn-Porch	E 121.62	N 1.95	ca. 96.75	Hoard I
217	BS-E 2	E 13.34	S 1.9-2.5	96.57	6/28/68
218	PN	W 258	S 342	88.25 (L)	7/16/64

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				PENTANUMMIUM			
219	2.5–2.0	12	?	Bust r. Illeg.	E To r., S (Note)	538–565	*97f
220	2.0–1.7	13–15	↖?	J[IVS][		538–565	*97f
221	1.5–1.4	13–15	↓	] AN[ ]Λ		538–565	*97f
				2 NUMMI			
				Same.	[B]		
222	?–1.2	10–12	?	Illeg.		527–538	*102.1
223	?–0.6	11–12	↗	Illeg.		527–538	*102.1
				NICOMEDIA			
				FOLLIS			
				DNIVSTINI [ Diademed bust r.	M Above, cross. To l. & r., ? In ex., NIKM		
224	18.3–15.3	29–30	↗		Beneath, ?	527–538	
				DNIVSTINI ANVSPPAVC Armored bust facing; in r., gl. cr.; in field r., cross.	M Above, cross. To l. A In ex., NIK <sup>o</sup> N N O		
225	24.4–20.7	38–40	↓		To r., II X I Beneath, B (Ex., NIK)	539/40	*117 b.2

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
219	BS-E 14	E 83–85	S 1	96.4	In fill in drain	7/8/62
220	M Road	E 40.5	S 5.5	98		7/14/68
221	PN	W 221	S 347	89.5 (L)		7/14/63
222	BS-E 13	E 75.8–80.3	S 0–4	96.4–96.6		8/26/62
223	PT	W ca. 274	S ca. 449	ca. 123 (S)	Hoard A	7/7/61
224	Syn-Porch	E 117–118	N 1.5–2.5	96.75		8/5/63
225	BS-E 10	E 64–64.3	S 4.14	96.66	Hoard J	8/8/67

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.	
226	20.9–20.7	34–36	↙		X 4 II II (Above, ♀)	A	545/6	*125 a.2
227	20.0–17.5	34–37	↘		[X] X III[!]	A	[550/1]	
228	18.3–15.5	31–33	↙		X X II	B	550/1	*130 b.2
DECANUMMIUM								
*229	3.5–3.3	15–17	↘	Diademed bust r. ]STI NIA[ Same type.	I To l., N; to r., I I Above, cross. To l., A In ex., NIK N N O	527–ca.555	S*101	
*230	4.5–3.4	15	↙	oNIVSTINI ANVSPPA/I	To r., X X X	556/7	*156.2 var.	
231	2.1–2.0	14	↑	Illeg.	Above, O for + X X	556/7	*156.2 var.	
232	2.0–1.7	13–14	→	DNIVSTI NIANVS[	Ex., NIK° X X	556/7	*156.2 var.	
233	4.1–3.9	17–18	↖	]NI [	X X X II	558/9	*157.4	
234	3.5–3.0	13–14	↓	]VST[ ] ANVSPPA[	Above, ? X XX ♀	563/4	W*232	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
226	HoB	E 25	S 90	100.5	6/26/62
227	BS-E 10	E 62.74	S 2.65	96.3	8/6/67
228	BS-E 10	E 64.49	S 3.99	96.73	8/7/67
229	M Road	E 20–25	S 7–9	96.75–97.25	In fill over sidewalk
230	HoB	W 7	S 91	99.3	On wall
231	BS-E 14	E 83–85	S 2–4	96.3–96.5	In fill
232	Pa	E 71	N 104	96.26	
233	BS-E 18	E 102.2–104.2	S 3–4	96.3–96.4	8/10/68
234	BS-E 18	E 105–112	S 0–2	ca. 96.75	7/28/63

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
235	4.5–3.4	16–17	↖	]NVSP[	Above, *	X XX [Q]II	[564/5]    [*162]
236	?–1.3	11–16	↓	DN[ ]V		X[X] [ ]	559–565
237	?–2.8	14–15	↙	Illeg.		?	538–565
238	?–2.3	13–15	↙	Illeg. Barbarous. Bust l.	Ov. € penta.	?	538–565
239	2.9–2.1	13–14	↙	]IV[		?	538–565
				Ov. Justin I penta. (chi-ro)			
240	?–1.8	14	↖	Illeg.	Above, ?	?	538–565
241	1.9–1.5	12–13	↗	]AVI	Above, ?	?	538–565
242	?–0.8	9–10	?	Illeg. Barbarous	Above, ?	?	538–565
PENTANUMMIUM							
				Same type.	E	To r., N	
243	?–1.8	12–14	↙	] ANVS[]AV			527–565
244	1.9–1.7	11–12	↙	[DNIVS][ ] [ ]P[	Pierced		527–565
CYZICUS							
FOLLIS							
				DNIVSTINI ANVSPPAVC	M	Above, cross. To l., A In ex., KYZ	
				Armored bust facing; in r., gl. cr.; in field r., cross.	N N O		
245	?–17.7	37–38	↓		To r., q	Beneath, B	542/3    168b
*246	?–19.0	36–37	↙	¶NIYTINI ANVSPPAVI	X X II	B	548/9    174b var.

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
235	BS–E 17	E 96.9–98	S 0–2	96–96.5	
236	M Road	W 24–29.5	S 4.4–6.5	96.8–98	Sifting outside BS–W 8
237	PCA	E 120–121	S 1	97.5	
238	Not exc.				
239	BE–C	E 24.9	N 18.06	96.45	
240	Syn–Porch	E 120.5–121.5	N 0–1	ca. 96.75	Hoard Q
241	M Road	E 82–84	S 5.5–7.5	96.3	In fill by BS–E 14
242	PCA	E 118–120	N 1–S 1	96.75–97.5	
243	M Road	E 73–74	S 4.5–5.5	96.3–96.6	Hoard M
244	M Road	E 82–84	S 5.5–7.5	96.3	In fill by BS–E 14
245	BS–W 2	W 5	S 4.5	96.6	
246	BE	E 72	N 120	Level unrecorded	6/26/60

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
247	18.7–18.0	36–37	↖	] ANYSPPAVI	X X II I	B	549/50
				HALF FOLLIS			
				Same.	K Above, cross. To l., A Beneath, Y N N Z O		
248	10.8–9.9	27–29	↘	Ends AV	To r., X <sup>4</sup> I II	544/5	*187a
249	?–9.4	27–30	↖	Ends A/I	X <sup>X</sup> II	548/9	
				DECANUMMIUM			
				Diademed bust r.	I surmounted by [cross]. To l. & r., [*] In ex., KYZ		
250	?–1.3	12–15	↙	]IANVSP[			538–ca. 547
				Same type.	I surmounted by cross. To l., A In ex., KVZ N N O		
251	4.1–2.7	17–19	↓	]IVS[ ] [ ]NVSPP[	To r., X X X	556/7	*194
*252	?–3.4	14	↖	]IVS[	X XX III	559/60	
*253	?–4.3	13–15	↙	Illeg.	X XX III	560/1	

NO.	AREA	GRID		LEVEL	NOTES	FIND DATE
247	HoB	E 25	S 50	97		7/9/61
248	SynFc–S Ent	E 110–111	S 0–2	98–98.5		7/1/63
249	BS–W 8	W 27.58	S 4.4	ca. 96.6–96.67	Floor	7/12/59
250	BS–E 13	E 77.6	S 1.32	94.78		8/21/67
251	PN	W 249	S 345	ca. 89.3 (L)		7/20/63
252	BS–E 19	E 110–113	S 0–3.25	96.75–97.5		9/8/63
253	SynFc	E 113–115	N 7–10	96.75–97.25	Hoard B	7/20/63

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				PENTANUMMIUM			
254	?-2.2	14-17	↖	Same type.	E		
*255	2.0-1.9	9-12	↗?	Illeg. Illeg.	(Note) To r., [K] K	538-565 538-565	
				ANTIOCH			
				FOLLIS			
256	12.3-11.6	28-31	↘	Same type. ] ANVSPPA[  Armored bust facing; in r., gl. cr.; in field r., cross.	M Above, cross. To l. & r., * In ex., +THEU+ (Note) Beneath, Δ (or A)	ca.533-537	*210 d.2 (or *210a.1)
257	21.4-17.5	32-34	↘	]N[] AN[ ]A	M Above, cross. To l., A In ex., THYR N N O [X] X[I]	[557/8]	[*227b]
				HALF FOLLIS			
				Same type.	K Above, cross. To l., A Beneath, Η N N O		
258	9.6-9.3	26-28	↖		To r., XXΗ	551/2	*242
259	?-8.3	25-28	↑	]NVSPPAVC	XXΗ	551/2	*242
*260	?-7.9	25-28	↖	]NIYST[]NI [ ]A[	Above, ?	XXΗII	554/5

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
254	BS-W 8	W 25-29	S 3-4.4	96.8-98.75	Sifting fill	7/11/59
255	MTE	E 51	S 129	101.1		8/23/64
256	BS-E 12	E 75	S 0-1	96.75	Fill on disrupted wall	8/2/62
257	BS-E 17	E 96.9-98	S 0-2	96.4		8/10/63
258	BE-W Hall	E 9.3	N 82.7	99.15		7/14/66
259	BS-W 8	W 25-29	S 3-4.4	96.8-98.75	Sifting fill	7/11/59
260	BS-E 13	E 77.6	S 1.32	94.78		8/21/67

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				PENTANUMMIUM [Bust r.]	⊕ To r., Δ		
261	?-1.0	11-14	?	Illeg.		ca. 529-539	T *463 for A
				CARTHAGE			
				FOLLIS Diademed bust r.	M Above, cross. To l., *; to r., cross. In ex., KART		
262	11.7-11.5	24-26	→	]STINIANVSPPA^C		534-539	*283.4
				HALF FOLLIS DNIVSTINI ANVSPPAVC Armored bust facing; in r., gl. cr.	K Above, cross. To l., A Beneath, SO N In ex., IAR N O		
*263	10.2-9.8	28-29	↖		To r., XII Would be yr. 13 if part of date is off the flan	[538/9]	
				MINT UNCERTAIN			
				DECANUMMIUM Diademed bust r.	I surmounted by [cross]. To l., *; to r., ? In ex., ?		
264	?-2.7	14-18	↙	]NIVSTIN[ ] [		527-538	

NO.	AREA	GRID		LEVEL	NOTES	FIND DATE
261	BS-E 16	E 91.3-95.8	S 0-4	ca. 96.4-97	Sifting fill	8/23/63
262	Pa	E 105.25	N 27.4	96.24		8/12/65
263	BS-E 8	E 53.77	S 4.4	97.12	In window	7/24/67
264	BS-E 16	E 91.3-95.8	S 0-4	ca. 96.4-97	Sifting fill	8/19/63

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				Same type.	I surmounted by cross. To l., A In ex., ? N N O		
*265	?-4.6	23-24	↑	DNIVSTINI ANVSPPAV[	To r., X III	539/40	
266	4.6-4.4	13-15	↙	Illeg.	X X	556/7	
267	4.1-3.7	13-16	↖	Illeg.	Above, ? X X	556/7	
268	?-3.5	(15)-18	↖	] ANVSPPAVI	Above, ? X X	556/7	
269	2.3-1.8	13-16	?	Illeg.	X X	556/7	
270	?-0.5	(7)-14	↗	]IN[] [ ]NVS[	Above, ? X X	556/7	
271	2.4-1.8	12-13	?	Illeg.	[?] X X	546-557	
272	?-2.9	17-18	↓	Illeg.	X X II	558/9	
273	3.3-2.9	(15)-18	↓	] ANVSPPA[	X XX II II	560/1	
274	2.3-2.3	12	↘	]PΛ	X XX II II	560/1	
275	?-1.1	11-14	→	ONIII[	X XX 4	561/2	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
265	BS-W 2	W 7-8	S 0-3	ca. 95.9-96.4	7/20/58
266	SynFc	E 110-112	N 3-8	96.5-97	7/16/63
267	SynFc	E 110-111	N 5-7	96.25-96.75	7/18/63
268	Syn-Porch	E 118-120	N 2-3	96.75-97.5	8/8/63
269	Pa	E 114.5	N 21	ca. 96.7	7/31/65
270	BS-W 8	W ca. 25.75-27.75	S 3	97-97.75	7/10/59
271	BS-E 15	E 86	S 3.5	96.5	7/28/62
272	BS-W 1	W 3.2-E 1.5	S 0-4.7	96.6-97.3	In fill 7/27/58
273	SynFc	E 110-111	N 1-3	97-97.3	In burned fill 7/21/63
274	Pa	E 113-114	N 24	ca. 96.9	8/1/65
275	BS-W 8	W 25-29	S 3-4.4	96.8-98.75	Sifting fill 7/11/59

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
276	1.6–1.4	13–14	?	Illeg.	X XX q	562/3	
277	?–3.3	15–17	?	Illeg.	Above, ?	X XX [?]	557–565
278	?–1.7	(14)–17	/	Illeg.		X [?]X [?]	547–565
279	3.2–2.9	14–17	\	]VSTINI [		?	538–565
280	?–2.1	(9)–16	\	Illeg.		?	538–565
PENTANUMMIUM							
Same type.							
281	?–2.4	11–13	\	]NIVS[ ] [off flan]	To r., off flan	527–565	
282	?–2.1	12–13	\	ANSPP[	?	527–565	
283	?–2.0	12–13	/	AN[	?	527–565	
284	?–1.9	13–14	/	]IN[ ANVSP[	?	527–565	
285	?–1.6	11–12	/	]N<‘ΓV[	off flan	527–565	
Barbarous							
UNKNOWN MINTS							
DECANUMMIUM							
Armored bust facing; in r., gl. cr.							
286	4.5–3.5	14–15	\	] [IVS][ ] [ ]SPPAVC	I To l., N [o] In ex., ?	[546/7]	
Barbarous							
287	?–1.9	13–15	\	] ΛΝVIPPΛV	In ex., ] [N] To r., XX	[538–565]	
Barbarous							

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
276	SynFc	E 103	N 15–18	96.75	8/21/62
277	BS-W 3	W 8.75–12	S 0–4.5	ca. 96.7–97.7	7/14/58
278	BS-W 8	W 25–29	S 3–4.4	96.8–98.75	7/11/59
279	HoB	W 20	S 105	100.4	7/30/62
280	M Road	W 24–29.5	S 4.4–6.5	96.8–98	7/12/59
281	M Road	E 73–74	S 4.5–5.5	96.3–96.6	8/2/62
282	M Road	E 73–74	S 4.5–5.5	96.3–96.6	8/2/62
283	No info.				/ /63
284	M Road	E 73–74	S 4.5–5.5	96.3–96.6	8/2/62
285	M Road	E 73–74	S 4.5–5.5	96.3–96.6	8/2/62
286	SynFc	E 105.5	N 1.2–4	96–96.5	In water channel
287	BS-E 16	E 92–96	S 0–2	96.4–98	8/17/63

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				PENTANUMMIUM			
				Diademed bust r.	E To r., cross. All in wreath.		
288	2.0–1.9	13–14	↓	ONIVSTI[ off flan ]		527–565	*97 e.5
289	?–1.2	12–14	↙	Illeg.		527–565	*97 e.5
				NUMMUS			
				Same type.	A		
290	0.6–0.5	7–8	?	Illeg.	(Note)	527–565	*36.1
291	0.5–0.4	7–9	?	Illeg.		527–565	*36.1
292	?–0.3	7–8	?	Illeg.		527–565	*36.1
				Same type.	Λ		
293	0.5–0.4	7–8	?	Illeg.		527–565	*309.1
294	0.5–0.4	7	↗	Illeg.		527–565	*309.1
*295	?–0.3	7	↙	]IVSTI[		527–565	*309.1
296	0.5–0.2	7–9	↗	]VSTI[		527–565	*309.1
297	?–0.2	7–8	?	Illeg.		527–565	*309.1

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
288	M Road	E 82–84	S 5.5–7.5	96.3	In fill by BS–E 14
289	M Road	E 73–74	S 4.5–5.5	96.3–96.6	Hoard M
290	Syn	E 36–38	N 2–3	97–97.25	In closet above floor
291	M Road	E 5–8	S 5–13	96.5–97.75	
292	Syn–Porch	E 118–120	N 2–3	96.75–97.5	
293	BS–E 18	E 105–107	S 2	96.75–97	
294	M Road	E 20–25	S 10	96.75–97.25	In fill on sidewalk
295	Syn–Porch	E 120–121	N 5.5–6.5	96.68	
296	BS–E 1	E 10.51	S 0.64	97.37	
297	BE–B	E 25.65–26.5	N 1.8–2.2	96.55–96.6	Hoard R

# COINS POSSIBLY of the JUSTINIAN PERIOD

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
<i>Copper</i>							
UNKNOWN MINTS							
298	1.1–0.8	8–9	↑	][NIV][	Bust r.      ✓ in [wreath] in plain border		
299	0.5–0.4	7–8	↖?	Illeg.	[Bust r.]      ✓ in [wreath]		
300	0.6–0.5	8–9	↓	Illeg.	Bust r.      *	(Note)	Th*1767b
301	0.6–0.5	8–9	↙?	Illeg.	Bust r.      * in plain border		311 var.
*302	?–0.2	9–10	↓	DNΠ[	Bust [r.]      vv all in wreath		
NO.	AREA	GRID		LEVEL	NOTES	FIND DATE	
298	Pa	E 42.3	N 101	97.36	In small amphora base	7/4/67	
299	M Road	E 20–25	S 10	96.75–97.25	In fill on sidewalk	7/1/62	
300	Syn–Porch	E 117–120	N 8–10	96.8		8/21/62	
301	Syn–Porch	E 117–120	N 8–10	96.8		8/21/62	
302	Syn–Porch	E 121.62	N 1.95	ca. 96.75	Hoard I	7/9/66	

# ANASTASIUS I through JUSTINIAN I

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				<i>Copper</i>			
				NICOMEDIA			
				PENTANUMMIUM			
				Diademed bust r.	E		
303	?-1.5	12-13	?	Illeg.	To r., [N]	498-565	
304	?-1.3	12	↖	[PAV]	N	498-565	
				MINT UNCERTAIN			
				FOLLIS			
				Diademed bust r.	M Above, cross. To l. & r., [*] In ex., ?		
305	12.3-11.8	29-30	↘	Illeg.	Beneath, ?	498-538	
NO.	AREA	GRID		LEVEL	NOTES	FIND DATE	
303	M Road	E 73-74	S 4.5-5.5	96.3-96.6	Hoard M	8/2/62	
304	M Road	E 73-74	S 4.5-5.5	96.3-96.6	Hoard M	8/2/62	
305	Not exc.					7/20/62	

# JUSTIN I or JUSTINIAN I

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				<i>Copper</i>			
				CONSTANTINOPLE			
				FOLLIS			
				Diademed bust r.	M Above, cross. To l., star; to r., cross. In ex., CON		
306	17.7–15.0	32	↙		JAVC	Star, * Beneath, B	518–538
307	18.3–15.1	30	↙		]AVC	* [Δ]	518–538
				HALF FOLLIS			
				Same type.	K To l., long cross. Above & below, stars.		
308	8.5–7.2	21–23	↓	DNIVS[	Above, * To r., Γ below, ?	518–538	
309	?–7.7	22–25	/	DNIVST[ ] [ ]PPAVS	Above, * [Δ] below, ?	518–538	
				PENTANUMMIUM			
				Same type.	E		
310	2.3–1.6	14–17	?	Illeg.	To r., B	518–565	
311	?–1.3	11–14	?	Illeg.	B	518–565	
312	?–1.3	12–15	?	Illeg.	B	518–565	
313	1.4–1.1	12–14	↓	DNIVS[	B	518–565	
314	?–0.7	11–14	?	Illeg.	B	518–565	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
306	BE–N Hall	E 30.2	N 92.2	96.6	7/10/66
307	BS–E 5	E 34.17	S 3.25	95.44	8/16/68
308	BE–B	E 26.5	N 9.45	96.38	8/26/66
309	BS–W 8	W 26.5–29	S 3	ca. 97–97.75	7/10/59
310	E Road	E 132–133	S 1–3	96.75–97	8/17/64
311	BS–E 18	E 101.9–111	S 0.2–3.8	96.4–97	8/31/63
312	BS–W 1	W 3.2–E 1.5	S 0–4.7	ca. 96.6–97.7	7/31/58
313	Pa	E 113	N 23.75	ca. 96.8–96.9	8/1/65
314	Syn–Porch	E 116.8–118.5	N 4–6	96.25–96.75	8/9/63

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				Same type.	To r., €		
315	?-2.6	12	?	Illeg.	To l., A	518-538	
316	2.3-2.1	11-12	↙	Illeg.	A	518-538	
317	?-1.9	13-14	↓	Illeg.	A	518-538	
318	?-1.9	11-12	↓	Illeg.	[A]	518-538	
319	?-2.5	13-14	↙	]TI [	B	518-538	
320	2.6-2.3	11-13	?	Illeg.	[B]	518-538	
321	1.9-1.9	12-13	↓	Illeg.	B	518-538	
322	?-1.6	12-14	↙	Illeg.	[B]	518-538	
323	?-1.0	12-13	↙	Illeg.	B	518-538	
324	?-2.0	11-13	↙	Illeg.	B or Γ	518-538	
325	1.8-1.7	11-12	↓	Illeg.	Δ	518-538	
MINT UNCERTAIN							
PENTANUMMIUM							
				Same type.	To r., ?		
326	2.1-2.0	14	↓	]VSTIN [		518-565	
327	2.3-1.7	13-15	↙	]IVS[		518-565	
328	?-1.7	11-14	↓?	Illeg.		518-565	
329	?-1.5	12-13	↓	oNIV[		518-565	
330	1.6-1.4	10-12	?	Illeg.		518-565	
				Same type.	To r., €; to l., ?		
331	?-1.7	12	↓	Illeg.		518-538	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
315	BS-E 10	E 62.5-63	S 2.65	96.3	Hoard S	8/6/67
316	Pa	E 44.4	N 24.99	96.07		7/22/67
317	BS-E 16	E 92-96	S 0-2	96.4-98		8/17/63
318	BS-W 7	W 19.8	S 3	97.25		7/4/59
319	BS-E 10	E 61.55-61.65	S 2.3-2.6	96.3	With no. 324 and twenty-five other small coins	8/5/67
320	BS-E 14	E 80-84	S 1-4	96.3-96.6	Sifting fill	7/3/62
321	Pa	E 103.7	N 25	96.43		7/30/65
322	BS-W 5	W 4	S 6.7	ca. 96.2	Hoard G	8/10/58
323	BS-E 15	E 89-90	S 2-3.2	ca. 94.4		9/19/63
324	BS-E 10	E 61.55-61.65	S 2.3-2.6	96.3	With no. 319 and twenty-five other small coins	8/5/67
325	Syn	E 45-50	N 18-19	96.75		9/12/63
326	Syn-Porch	E 121.62	N 1.95	ca. 96.75	Hoard I	7/8/66
327	Dump					7/21/67
328	BS-E 16	E 91.3-95.8	S 0-4	ca. 96.4-97	Sifting fill	8/23/63
329	HoB	E ca. 16-19	S ca. 60-62.4	99-99.5		8/12/58
330	SynFc	E 113.6	N 1.5	96.26		8/14/67
331	BS-W 3	W 8.75-12.25	S 0-4.5	ca. 96.7-97.3		7/31/58

# JUSTIN II

15 November 565 — 5 October 578

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				<i>Copper</i>			
				CONSTANTINOPLE			
				FOLLIS			
				DNIVSTI NVSPPAVC Justin I. & Sophia r., enthroned, nimbate; in his r., gl. cr.; she holds cruciform scepter.	<b>M</b> To l., A In ex., CON N N O		
332	14.8–14.2	27–29	↙		To r., I Beneath, A	565/6	*22 a.2
*333	?–16.4	28–30	↙	On Sophia's crown, <b>¶</b>	I Γ	565/6	W*29
334	?–13.1	26–27	↙	Ends A–	II B	566/7	W32
335	14.9–14.1	27–30	↑		¶ B	569/70	26a
336	?–9.4	25–28	↗		¶ [B]	569/70	[26a]
337	13.1–12.4	25–29	↓		¶ A	570/1	28 a.1
338	14.4–9.9	27–28	↓	(Above, ¶) ¶	A	570/1	*29a
339	?–15.7	29–31	↗	(Above, ¶) ¶	B	570/1	29b
340	?–12.6	28–31	↙	Ends AVI	¶ B	570/1	28b
341	13.7–10.2	28–29	↗	Illeg.	¶ Γ	570/1	
342	?–5.0	23–26	↙	Illeg.	(Above, ¶) [¶]	Δ [570/1]	[29 d.1]
343	13.6–11.0	26–30	?	]IVSTI [	¶ €	570/1	28 d.1
344	?–6.1	25–26	↘	Illeg.	[¶] [€]	[570/1]	[28 d.1]
345	13.4–12.9	28–29	↙	Ends A <sup>VI</sup>	¶  €	571/2	*32 e.1

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
332	BS-E 1	E 10.19	S 2.62	97.23	7/7/67
333	BS-W 2	W 3.5–8.5	S 0–5	96.6–97.6	7/19/58
334	PCA	E 118	S 2	97.7	9/14/64
335	PCA	E 118	S 1	97.2	9/15/63
336	BE-B	E 26.65	N 7.8	96.48	8/5/66
337	PN	W 236	S 346	88.85 (L)	7/27/63
338	BS-E 9	E 59.31	S 2.99	96.3	8/3/67
339	BS-W 3	W ca. 11.5–12.25	S ca. 2.3	ca. 97	7/18/58
340	BS-W 7	W 19–21.5	S 0–4.5	97–97.7	7/5/59
341	BS-E 10	E 63.12	S 2.59	96.54	8/5/67
342	BW-Lat	W 52–54.5	N 3.5–10.4	95.5–96.1	8/23/59
343	BS-E 15	E 89	S 3.5	96.5	7/28/62
344	BW-Lat	W 52–54.5	N 8.5–15.5	95.5–96.1	8/23/59
345	M Road	E 115–125	S 5–10	In fill, unstratified	7/1/68

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
346	16.4–14.5	23–30	↑	Ends A[	(Above, *) $\frac{q}{\parallel}$	A	573/4
347	13.3–12.6	29–31	↙	Ends AVI	(Above, *) $\frac{q}{\parallel}$	[A]	573/4
348	?–12.4	28–30	↓		$\frac{q}{\parallel}$	A	573/4
349	13.2–12.8	27–32	↙	Ends AV	X	A	574/5
350	?–13.2	28–30	↓	Ends A[	X	Γ	574/5
351	?–13.2	28–34	↗	ONIVSTI NVSP[	(Above, *) X	€	38c
*352	14.2–13.5	27–30	↖		(Above, *) $\frac{X}{\parallel}$	€	*39c
353	?–11.6	28–30	↓	Illeg. Ov.	X $\frac{\parallel}{\parallel}$	€	575/6
354	?–11.2	28–30	↑	·III[V] NYSP[ ]V-	(Above, ?) $\frac{X}{\parallel}$	A	[42 a.2]
355	?–13.7	28–30	↑	Illeg.	X $\frac{\parallel}{\parallel}$	Β	576/7
356	13.8–13.2	29–31	↙		[X] $\frac{\parallel}{\parallel}$	Δ	[42d]
357	14.0–12.3	27–29	↗		?	A	565–578
358	14.2–12.5	27–29	↙		?	€	565–578
359	14.6–10.9	25–28	↓		?	?	565–578
HALF FOLLIS							
				Same.	K To l., A N N O		
360	?–4.3	19–22	↘	Illeg.	To r., II	Beneath, Δ	566/7

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
346	BS-E 7	E 44.37	S 2.63	97.95	7/13/67	
347	BS-W 16	W 65.2	S 1.4	96.7	7/31/66	
348	BS-W 7	W 23–24	S 0–4.5	97.4–97.7	6/30/59	
349	M Road	E 20	S 6–7	96.75–97.25	In fill on sidewalk	6/30/62
350	BS-W 9	W 30.5–32.4	S 0–4.4	97–97.5	Sifting fill	6/30/59
351	Syn-Porch	E 116.8–118	N 4–6	96.25–96.75	In disrupted floor	8/9/63
352	BS-W 1	W 3.2–E 1.5	S 0–4.7	96.6–97.3	In fill	7/27/58
353	BS-W 3	W 12–13	S 3–4	97–98		7/25/59
354	BS-E 19	E 112–113	S 0–2	97–97.5		9/5/63
355	BS-W 3	W 9.3–12.25	S 0–4.5	96.7–97.7		7/16/58
356	BE-B	E 29.9	N 6.2	96.33		7/31/66
357	BS-E 18	E 107.4	S 3	96.26		8/12/67
358	BE-B	E 23.6	N 0.5	97.29		8/30/66
359	Pa	E 37.46	N 22.47	96.3		8/8/67
360	BS-E 16	E 91.3–95.8	S 0–4	ca. 96.4–97	Sifting fill	8/23/63

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
361	?-5.6	21-23	↙		III	B	567/8
362	8.4-4.9	17-22	?	Illeg. (Prob. 2 figures)	III	B	567/8
363	6.9-6.5	20-23	↓	Ends Λ	III	Γ	567/8
364	5.2-4.3	20-23	↖	Illeg.	[II] [II]	A	[568/9]
365	?-6.0	20-24	↙		II II	B	568/9
366	11.3-5.7	22-25	↖		[II] [II]	[B]	[568/9]
367	7.3-7.1	20-21	↗	Ends PP <sup>a</sup> c	II II	€	568/9
368	?-6.3	22-27	↓	]TI [	Ψ	B	569/70
369	6.6-5.7	22-23	↖	Ends AV	(Above, [Ψ]) q	B	570/1
370	?-2.0	19-22	↑	Illeg.	q	?	570/1
371	6.8-6.7	22	?	Illeg.	(Above, Ψ) qI	€	571/2
372	?-6.3	22-24	↗	◦N◦VSTI [ ]SPPAI	(Above, [Ψ]) qII	[A]	572/3
*373	8.4-8.0	24-28	↗	Ends AI	(Above, Ψ) qIII	B	573/4
374	?-6.0	23-24	↓		(Above, ?) q[?]	B	570-574
375	?-7.3	22	↙		(Above, Ψ) qIII	Γ	573/4
376	?-6.9	22-23	↓		XII	B	576/7
377	?-5.7	22-26	↓	Begins ◦N	?	Δ	565-587
378	?-1.3	(13)-19	?	Illeg.	(Above, [Ψ]) ?	?	568-578
PENTANUMMIUM							
379	2.4-2.1	13-16	↗	‡	E	To r., A	565-578
W(Justinian) 414							

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
361	SynFc(Dump)	E 113-114	N 1.1-2.1	97-97.25	9/5/63	
362	No info.					
363	M Road	E 12-17	S 12-14	96.4-96.9	7/21/61	
364	Pa	E 117.15	N 22.5	97.29	6/20/68	
365	BS-E 19	E 112-113	S 0-2	97-97.5	9/5/63	
366	SynFc-S Ent	E 110-111	S 0-2	97.5-98	7/2/63	
367	BW	W 108.5	N 25	98.45	7/28/67	
368	BS-W 2	W 3.5-8.5	S 0-1.2	In drain	8/2/58	
369	BS-E 14	E 83-85	S 1	96	6/30/62	
370	BW-Lat	W 52-54	N 5-10	96.5-97	8/22/59	
371	BS-E 13	E 77-80	S 0.1-3	96.3-96.7	Sifting	8/4/62
372	Not exc.				/ /59	
373	MTW	W 24	S 138.5	103.93	8/11/64	
374	BS-E 16	E 92-96	S 0-2	96.4-98	8/17/63	
375	No info.				/ /63	
376	SynFc(Dump)	E 113-114	N 1.1-2.1	97-97.25	9/5/63	
377	PCA	E 117-119	S 2-4	96.4-97	9/6/63	
378	BW-Lat	W 52-54.5	N 3.5-10.4	95.5-96.1	8/23/59	
379	BS-E 14	E 84-85	S 2-4	95.25	In fill below floor	7/13/62

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
380	?-2.1	14-15	↙		A	565-578	T (Justinian) *474
*381	2.1-1.9	12-16	↙		A	565-578	W (Justinian) 414
382	2.1-1.5	13-14	↖		A	565-578	T (Justinian) *474
383	2.8-1.5	12-14	↑		[A]	565-578	[T (Justinian) *474]
384	?-1.2	11-14	↙		A	565-578	
385	?-1.0	13-15	↙		A	565-578	T (Justinian) *474
386	1.1-1.0	10-14	↙		[A]	565-578	[T (Justinian) *474]
387	1.0-0.8	11-16	↑		[A]	565-578	[T (Justinian) *474]
388	1.5-0.7	11-14	↑		A	565-578	T (Justinian) *474
389	?-3.6	15-20	↖		B	565-578	T (Justinian) *475
*390	2.4-2.3	11-15	↓		B	565-578	T (Justinian) *475
391	2.3-2.1	13-16	↖		[B]	565-578	[T (Justinian) *475]
392	?-2.0	13-17	↑		[B]	565-578	[T (Justinian) *475]
393	?-2.0	12-16	↙		[B]	565-578	[T (Justinian) *475]
394	1.9-1.7	12-16	↗		B	565-578	T (Justinian) *475
395	?-1.6	13-17	↘		[B]	565-578	[T (Justinian) *475]

NO.	AREA	GRID		LEVEL	NOTES	FIND DATE
380	BE-B	E 18.9	N 5.5	96.33	Hoard V	8/5/66
381	M Road	E 15	S 30	98.25	In upper fill	8/1/61
382	PCA	E 117-118	S 0-2	97.5-98		7/2/63
383	SWG	W 78.83	S 223	111.15		8/21/66
384	BS-E 19	E 114-116	S 2-4	97-97.5		9/5/63
385	BS-E 19	E 111-113	S 0-3.25	96.75-97.5		9/8/63
386	Syn-Porch	E 122.5-123.5	N 5-6	96.75-97.3		8/5/63
387	MTE	E 47	S 128	101.2	On floor	7/7/64
388	BE-B	E 20.15	N 4.1	96.44		8/4/66
389	BS-E 1	E 10.62	S 3-4	96.92	Hoard W	8/4/68
390	E Road	E 132	S 3	97	With one illeg. coin	8/20/64
391	BS-E 16	E 91.3-95.8	S 0-4	ca. 96.4-97	Sifting fill	8/15/63
392	BS-E 11	E 66.43	S 1.05	94.26		8/22/67
393	BS-E 14	E 81-83	S 0.5-4	96.7-97		7/2/62
394	BE-W Hall	E 11-13	N 75-78	96.5-97		7/19/64
395	PCA	E118-120	N 1-S 1	96.75-97.5		8/8/63

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
396	1.7–1.6	16	↑		B	565–578	T (Justinian) *475
397	?–1.2	13–15	↗		B	565–578	T (Justinian) *475
398	?–0.7	12–15	↖		B	565–578	T (Justinian) *475
399	?–1.9	13–16	↙		Γ	565–578	*60 c.3
400	?–1.8	15–18	↙		[Γ]	565–578	[*60 c.3]
401	2.4–1.7	12–14	↗		[Γ]	565–578	[*60 c.3]
402	1.5–1.4	12–15	↙		Γ	565–578	*60 c.3
403	1.3–1.2	13–16	↓		Γ	565–578	*60 c.3
404	1.1–1.1	13–14	↓		Γ	565–578	*60 c.3
405	?–1.0	12–13	↖		Γ	565–578	*60 c.3
406	?–2.2	14–16	↙		Δ	565–578	*60 d.2
407	?–1.7	13–16	↙		Δ	565–578	*60 d.2
408	?–1.5	14–16	↓		Δ	565–578	*60 d.2
409	1.6–1.4	13–15	↓		Δ	565–578	*60 d.2
410	?–1.4	13–15	↗		Δ	565–578	*60 d.2
411	1.4–1.4	12–14	↙		Δ	565–578	*60 d.2
412	1.2–1.1	14–15	↖		Δ	565–578	*60 d.2
413	?–0.8	13–16	↗	Monogram ?	(Note)	[Δ]	565–578 [*60 d.2]
414	?–2.5	13–15	?	Monogram ?	(Note)	+	[565–578] [*60 e.5]
415	2.2–2.0	14–15	↙		(Note)	[+]	565–578 [*60 e.5]
416	?–1.9	13–15	↙		(Note)	+	565–578 *185.2
417	1.9–1.8	13–16	↗		(Note)	+	565–578 *60 e.5

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
396	Syn-Porch	E 120	N 8–10	96.8	8/21/62	
397	BS-W 1	W 3.2–E 1.5	S 0–4.7	96.7–97.3	7/18/58	
398	BS-E 9	E 54–55	S 2–4	96.08	7/24/67	
399	BS-E 2	E 14–15	S 0–0.5	97	6/30/68	
400	BS-E 2	E 13.57	S 2.8	97.13	6/29/68	
401	SynFc	E 105.5	N 1.2–4	96–96.5	In water channel	8/13/63
402	MTE	E 50	S 128	101.1		7/18/64
403	Pa	E 44	N 29	96.15		7/23/66
404	Pa	E 54.8	N 25.1	96.43		7/23/67
405	Syn-Porch	E 121.97–122.92	N 5.45–6.05	96.11–96.68	Hoard X	7/17/67
406	Syn-Porch	E 116.87–117.5	N 1–6	ca. 96.4	Cleaning floor	7/9/66
407	BS-W 8	W ca.25.75–27.75	S 3	97–97.75		7/10/59
408	BS-E 16	E 91.3–95.8	S 0–4	ca. 96.4–97	Sifting fill	8/23/63
409	Not exc.				/ /60	
410	BS-W 2	W 3.5–8.5	S 0–5	96.49–97.44		7/25/58
411	MTE	E 53	S 125	102		8/20/64
412	E Road	E 129.3	N 5.9	96.95–97		8/23/64
413	PCA	E 118–120	N 1–S 1	96.75–97.5		8/8/63
414	No info.				/ /63	
415	BS-E 3	E 27.43	S 1.18	96.98		7/7/68
416	BW	W 73–75	N 2–3.5	96.41	On floor	8/4/67
417	SynFc	E 105.5	N 1–4	96.5–97.25		8/12/63

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
418	2.0–1.7	14–17	↗		+	565–578	*60 e.5
419	1.9–1.7	(10)–17	↗		+	565–578	*185.2
420	2.4–1.6	13–15	↓		+	565–578	*60 e.5
421	?–1.5	12–15	↖		+	565–578	*185.2
422	?–1.5	13–14	↗		+	565–578	*60 e.5
423	?–1.4	13–16	↑	Crude monogram	+	[565–578]	[*60 e.5]
424	1.4–1.2	12–14	↓		+	565–578	*60 e.5
425	?–1.1	12–16	↘		+	565–578	*60 e.5

## THESSALONICA

## HALF FOLLIS

Armored bust facing.

K Above, cross.  
 To l., A Beneath, TES  
 N  
 NO

426	?–5.0	20–21	↙	]TI [ ]SPP[	To r., I	565/6	*61
427	6.1–5.9	20–22	↓	] NVSP[	•III	567/8	*63.3
428	5.8–5.6	19–24	↖	DN[ ] NVSPPAVI	Δ	568/9	*64.1var.
429	5.8–4.5	19–23	↓	]NIVSTI [	[Δ]	[568/9]	[*64.1]
*430	7.9–7.2	19–23	↓	] NVSPPAI	¶	569/70	
431	5.6–4.6	19–21	↓	] ΛSPPAI	?	565–570	
				Crown with ΛΛΛ			
432	?–4.6	17–20	↓	]STI NVSPPAY	?	565–570	
				DNIVSTI NVSPPAY	Same.		
				Justin & Sophia enthroned.			
433	5.4–5.4	17–20	↓		Above, cross To r., Δ	568/9	*65.1

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
418	Not exc. (BW)				4/ /68
419	BE-B	E 23.9	N 9.4	96.5	8/9/66
420	BS-E 3	E 27.06	S 1.86	97.01	7/11/68
421	SynFc	E 113–115	N 7–10	96.75–97.25	7/20/63
422	BS-E 16	E 91.3–95.8	S 0–4	ca. 96.4–97	Sifting fill 8/19/63
423	BS-E 19	E 113–115	S 1–3	96–96.75	9/6/63
424	BS-E 16	E 91.4–94	S 0–2	97.25–97.5	7/26/63
425	BS-E 19	E 114–116	S 2–4	97–97.5	9/5/63
426	BS-E 2	E 12.25–15	S 0–4	97.12	Hoard F 6/30/68
427	Pa	E 51.42	N 21.18	96.59	7/18/67
428	PN	W 233	S 345	ca. 89.6 (L)	7/9/63
429	BS-E 10	E 64–64.3	S 4.14	96.66	Hoard J 8/8/67
430	BE-C	E 29.45	N 11.1	96.6	8/22/66
431	BE-N Hall	E 34.4	N 95.8	97.8	7/24/66
432	BS-E 16	E 91–95	S 0–3.25	95.75–96.25	9/7/63
433	MTE	E 51	S 133	101.7	8/2/64

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
434	?-5.2	19-23	↙		cross Δ	568/9	*65.1
435	?-4.5	18-20	↙	Illeg.	cross Δ	568/9	*65.1
436	5.0-4.9	20-23	↓	Illeg.	cross €	569/70	*66.1
437	5.6-5.5	17-21	↓		ΘKC €	569/70	*67.2
438	?-4.6	17-21	↓	Begins ON	ΘKC €	569/70	*67.2
*439	5.9-5.4	18-23	↓	Ends A	ΘKC ↴	570/1	
440	?-4.6	18-20	↘	Illeg.	cross ↴ II	571/2	
441	?-7.1	18-20	↓		cross ↴ II	572/3	
442	6.0-5.8	19-22	↓	Ends AVI	+ ΘC X	574/5	*78.1 var.
443	6.1-4.6	19-20	↙		+ ΘC X	574/5	*78.1
444	6.5-5.9	18-19	↘		Φ+C XI II	577/8	*85.3
445	?-6.0	20-22	↙	Ov. Justinian, ΤΕΣ, ΙΣ	? ?	570-578	

## NICOMEDIA

## FOLLIS

			DNIVSTI NVSPPAVC Justin & Sophia enthroned.	M Above, cross. To l., A In ex., NIK° N N O			
446	?-14.1	28-32	↗	Ends A/C	To r., II Beneath, B	568/9	94 b.1
447	?-10.7	30	↙	Ends A/C	II B	568/9	94 b.1

NO.	AREA	GRID		LEVEL	NOTES	FIND DATE
434	BS-W 1	W 3.2-E 1.5	S 0-4.7	96.6-97.3		7/31/58
435	Not exc.					7/6/63
436	M Road	E 5	S 26	96.5-96.6		8/3/61
437	M Road	E 23	S 7	ca. 98	In fill	6/29/62
438	Syn-Porch	E 120-123	N 0-4	96.75-97.5		9/8/63
439	SynFc	E 113	N 9	96.5-96.75	By drain	7/27/63
440	BS-E 2	E 12.25-15	S 0-4	97.12	Hoard F	6/30/68
441	Not exc.					/ /59
442	SynFc	E 105.5	N 1.1-4	96.5-97.25	In water channel	8/12/63
443	BS-E 9	E 54.92	S 1.55	96.79		7/21/67
444	SynFc	E 106	N 2	96.75		7/14/63
445	BS-E 17	E 99-102	S 2-4	97-97.5		8/27/63
446	BS-E 16	E 91.3-95.8	S 0-4	ca. 96.4-97	Sifting fill	8/22/63
447	Syn-Porch	E 116.87-117.5	N 1-6	ca. 96.4	Cleaning floor	7/9/66

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
448	?-10.9	26-28	↖	Illeg.	4	B	569/70 *95 b.2
449	12.4-10.0	26-28	↘		4	B	569/70 *95 b.2
450	11.8-11.0	26-27	↙		9	A	570/1 T*118
451	13.1-12.2	27-30	↓	Ends A/C Cross betw. heads	9	B	570/1 *96 b.3
452	13.1-12.7	29	↙	Ends PP^v Cross betw. heads	9I	▲	571/2 97 a.1
*453	16.4-14.4	28-30	↓	Cross betw. heads	9I	B	571/2
454	14.8-14.4	27-30	↓	Ends A/ Cross betw. heads	X	A	574/5 *100a
455	13.1-11.9	26-28	↓	Ends A/ Cross betw. heads	X	A	574/5 *100a
*456	17.6-16.9	28-31	↙		X	A	575/6
*457	14.2-13.4	29-30	↓	Ends A/	XI	B	575/6
458	13.8-11.5	29	↓	In ex., ~~~ Betw. heads, cross	X	B	575/6 101 d.1
459	?-7.2	(14)-28	↙	Betw. heads, cross	[ ]	[B]	572-577
460	?-11.0	29-30	↘	Betw. heads, obscure	?	A	565-578
461	16.6-11.1	28-29	↓	Betw. heads, obscure	?	B	565-578
462	12.7-8.8	25-28	↖	Betw. heads, obscure	?	B	565-578
463	?-7.8	24-27	↓	Illeg. Betw. heads, obscure	?	B	565-578

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
448	BS-W 1	W 3.2-E 1.5	S 0-4.7	96.6-97.3	In fill	7/27/58
449	BS-E 17	E 97-98	S 0-1.5	97-97.5		7/23/63
450	M Road	E 32.6	S 30.5	ca. 97		7/8/62
451	M Road	E 35.57	S 5.1	96.92		8/1/68
452	MTW	W 11	S 173	106.6		7/20/64
453	BS-E 17	E 96.9-98	S 0-2	96.4		8/10/63
454	Not exc.					8/21/60
455	BE-B	E 22.38	N 9.49	96.48		8/9/66
456	E Road	E 132.5-132.75	N 6.6	96.97		8/27/65
457	SynFc	E 103-105	N 10-15	96.7	Sifting	8/21/62
458	Syn-Porch	E 121.62	N 1.95	ca. 96.75	Hoard I	7/8/66
459	L	W ca. 181-189	S ca. 1305-1308	99.7-100.2 (L)		8/8/58
460	BS-E 19	E 112-113	S 0-2	97-97.5		9/5/63
461	BS-E 9	E 59.31	S 2.99	96.3	With nos. 338, 567	8/3/67
462	BS-E 10	E 65.85	S 0.66	96.21		8/6/67
463	BW-Lat	W 53-54	N 3-10	96-97		8/27/59

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
HALF FOLLIS							
				Same.	K Above, cross. To l., A Beneath, NI N N O		
464	?-8.6	22-24	↓	Ends PP^I	To r., qI	571/2	W*162 var.
465	7.4-6.9	20-25	↑		qII	572/3	*110.1
466	6.3-5.4	20-24	↖		qII	573/4	111
467	?-2.2	18-22	↓		qII	573/4	111
468	6.4-4.9	20-23	↗		X	574/5	T*194
*469	?-6.6	21-23	↙	Abnormal type	XIII	577/8	
PENTANUMMIUM							
				Φ X 	E To r., N		
470	2.7-2.3	12-14	↓			565-578	*116.5
471	2.1-2.1	13-14	↗			565-578	*116.5
472	?-1.5	13-14	↓			565-578	*116.5
473	1.2-1.2	12-13	↙			565-578	*116.5

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
464	HoB	E 11	S 72.3	99.18	8/22/59
465	E Road	E 132-133	S 1-3	96.75-97	8/17/64
466	E Road	E 132.5	N 11	97.55	8/28/65
467	BW-Lat	W 53-54	N 3-10	96-97	8/27/59
468	BS-E 2a	E 21.21	S 3.12	97.04	7/2/68
469	Not exc.				7/1/68
470	M Road	E 77	S 7	96.3-96.6	In fill by BS-E 13
471	Pa	E 78	N 29.45	96.75	7/17/65
472	BE-B	E 19.9	N 4.7	96.4	Hoard Y
473	M Road	E 125-127	S 5-6	97.5	8/11/64

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
CYZICUS							
FOLLIS							
				DNIVSTI NVSPPAVC Justin & Sophia enthroned; cross between heads.	M Above, cross. To l., A In ex., KYZ N N O		
474	?-8.9	24-27	↙	Betw. heads, obscure Ends AVI (Abnormal style, similar to but not from same dies as D.O. *123 a.5)	To r., X Beneath, A (A for A in ANNO)	574/5	*123 a.5
475	8.0-7.2	(18)-29	↖		X A	574/5	*123 a.4
476	14.5-12.7	28-30	↖	Ends A	X B	574/5	T*149var.
477	12.0-11.3	26-28	↓	Illeg. Betw.heads, obscure	X I B	575/6	W182
478	13.5-12.0	29-30	/↑		X II A	576/7	*125 a.1
479	?-12.9	28-32	↑		X II B	576/7	125 b.1
480	13.2-11.9	28-29	↑		X II B	576/7	125 b.1
HALF FOLLIS							
				Same.	K Above, cross. To l., A In ex., KYZ N N O		
481	7.7-7.1	24-26	↓	DNIVS TN [ In ex., ~~~~	No ex. To r., q Beneath, KYZ	570/1	*130.1var.
482	?-3.9	20-22	↓	Begins oN	q I II	573/4	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
474	BS-E 18	E 103-108	S 0-3.5	96.4-97	8/29/63
475	HoB	W 15	S 120	ca. 102.5	With Constantine I coin (308-337) 6/14/63
476	Pa	E 42	N 28.6	96.58	7/23/66
477	E Road	E 131.5	N 6	97.5-97.75	8/18/64
478	BS-E 2a	E 20.28	S 2.73	97.04	7/2/68
479	BS-W 9	W 30.2-32	S 0-4.5	ca. 97.2-97.5	6/30/59
480	BS-E 2	E 15.67	S 0.2	96.95	6/28/68
481	MTW	W 9	S 172	106.1	7/19/64
482	BW-Lat	W 52-54.5	N 3.5-10.4	Floor	8/23/59

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
483	?-5.2	20-22	↗	Ends A	X	574/5	*133.3 var. (no cross betw.)
484	?-4.7	21-22	↓		X	574/5	*133.7 var. (star ? betw.)
485	6.2-5.6	21-22	↖		Above, *	X II	576/7
486	?-6.6	21-24	↑	Betw. heads, obscure	Ex. off flan	?	574-578
PENTANUMMIUM							
					E To r., K		
487	?-1.8	13-15	↓			565-578	*137.4
488	?-1.8	13-14	↙			565-578	*137.4
489	?-1.8	13	↙			565-578	*137.4
490	?-1.6	13-14	↑			565-578	*137.4
491	2.1-1.6	12-13	↓			565-578	*137.4
492	?-1.2	12-16	←			565-578	*137.4
493	?-0.9	13-14	↗			565-578	*137.4
ANTIOCH							
FOLLIS							
				Armored bust facing; in r., Victory on orb crowning him; in field r., cross.	M Above, cross. To l., A In ex., ΤΗΕΥΠΟ N N O		
*494	18.1-16.6	30-31	↘	] [ΛΥΡ] YS [ ] PAV[	To r., * Beneath, Γ	565/6	R*771

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
483	BS-W 2	W 3.7-8.5	S 0-3	ca. 96.6-97.6	7/15/58	
484	BS-W 8	W 26.5-29	S 3	ca. 97-97.75	7/10/59	
485	SynFc	E 110-111	N 1.5-3	97-97.25	7/11/63	
486	BS-W 8	W 26.5-29	S 3	ca. 97-97.75	7/10/59	
487	Syn-Porch	E 116.8-118.5	N 4-6	96.25-96.75	Sifting	8/9/63
488	BS-W 3	W 11.5-14	S 3-4.4	97.5-98		7/17/59
489	PCA	E 119-120	S 1	97.5	Hoard N	9/14/63
490	BS-W 1	W 1-3	S 0-4.7	96.95-97.35		7/27/58
491	E Road	E 131-133.5	S 1-3	96.8-97.25		8/21/64
492	BW	W 76	S 3.8	97.65	W of BS-W 15	7/28/66
493	BS-E 2	E 12.25-15	S 0-4	97.12	Hoard F	6/30/68
494	BS-E 1	E 10.2	S 3	96.26		8/12/67

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				Justin & Sophia enthroned, holding between them long cross on orb; each holds scepter.	Same, but to l., A N N O and in ex., ΤΗΕΥΡ'		
495	?-13.4	29-32	↙	YXT[	To r., Ȅl Beneath, Γ	570/1	151b
496	?-13.5	29-31	↓	VNTVVIC [	X III Γ	577/8	S*18 var.
<b>CONSTANTINE IN NUMIDIA (Note)</b>							
<b>HALF FOLLIS</b>							
				Justin & Sophia enthroned; in his r., gl. cr.; she holds cruciform scepter.	K Beneath, CON To l., A N N O		
*497	6.5-6.5	21-23	↓	DNI[ ] STINVSP[	To r., Ȅll Above, *	572/3	*205.2
498	5.9-5.3	20-21	↖	]NIV[ ] ST[	Ȅll *	572/3	*205.2
*499	5.3-4.8	18-20	↙	DNIVSTII' VSTP[	Ȅll +	572/3	*205.2 var.
500	5.6-5.3	19-22	↘	]NIVSTI [	Ȅll ±	572/3	*205.2 var.
<b>MINT UNCERTAIN</b>							
<b>FOLLIS</b>							
				Justin & Sophia enthroned.	M Above, cross. To l., A In ex., ? N N O		
501	?-12.2	27-29	↓	Illeg.	To r., I Ȅl Beneath, [B]	573/4	
502	?-4.7	(23)-28	↘	Illeg.	X ?	574/5	
503	13.3-12.5	26-28	?	]IVS[	(Brokage)	565-578	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
495	BS-W 7	W ca. 23	S 0-4.5	97	7/4/59	
496	BS-W 13	W ca. 52.75	S 4.45	96.75-97	8/10/59	
497	SynFc	E 99	N 2	96.7	8/16/62	
498	Pa	E 105-112	N 21-26	97-98	8/24/63	
499	BS-E 19	E 110-116	S 4.5-6	97-98	7/25/64	
500	PN	W 245	S 370	91 (L)	7/12/62	
501	BS-E 16	E 91.3-95.8	S 0-4	ca. 96.4-97	8/22/63	
502	BS-E 17	E 99-102	S 2-4	97-97.5	8/27/63	
503	BS-E 14/Syn	E 83	N 0.3-0.5	97.8-97.9	In fill on wall	7/13/62

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				HALF FOLLIS			
				Same.	K Above, cross. To l., A Beneath, ? N N O		
504	?-5.5	21	↙	→ NIVSTI [	To r., III	567/8	
505	5.7-4.5	17-21	↓	] SPPAV[	II II	568/9	
506	?-1.2	17-20	↙	Illeg.	[X]	[574/5]	
507	?-1.0	15-18	↓?	Illeg.	X	574/5	
508	?-8.4	21-26	↑	Illeg.	?	565-578	
509	?-6.0	21-25	↗	DNIV[ ] NV[	?	565-578	
				PENTANUMMIUM			
				Φ X 	E To r., ?		
510	3.1-2.4	11-14	↑			565-578	
511	?-1.9	14-15	↙			565-578	
512	?-1.9	13-14	↘			565-578	
513	2.6-1.7	12-14	↗			565-578	
514	2.5-1.6	12-16	↙			565-578	
515	?-1.6	11-15	↘			565-578	
516	2.3-1.4	14-15	↗			565-578	
517	?-1.2	12-15	↑			565-578	
518	?-1.1	12-14	↖			565-578	
519	?-0.9	10-16	↙			565-578	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
504	No info.					
505	BS-E 16	E 95.7	S 0.9		7/23/63	
506	BW-Lat	W 53-54	N 3-10		8/27/59	
507	BW-Lat	W 53-54	N 3-10		8/27/59	
508	BS-E 12	E 72	S 3		7/31/62	
509	BS-W 3	W 9-12.25	S 0-2	ca. 96-98	7/19/58	
510	Pa	E 39.6	N 21.26	96.26	8/8/67	
511	BS-E 2	E 12.25-15	S 0-4	97.12	Hoard F	6/30/68
512	BS-E 19	E 112-113	S 0-2	97-97.5		9/5/63
513	M Road	E 110-113	S 4.5-6	97		7/25/64
514	BS-E 2a	E 21.96	S 1.95	96.54	Hoard Z	7/4/68
515	BS-E 10	E 65.79	S 1.6-3.21	96.46		8/6/67
516	BE-B	E 19.35	N 8	96.55		8/1/66
517	BS-W 8	W 25.5-27.5	S 0-4.5	96.9-97.5	Sifting fill	7/4/59
518	BS-W 1	W 3.2-E 1.5	S 0-4.7	96.7-97.3		7/31/58
519	BS-W 1	W 3.2-E 1.5	S 0-4.7	96.7-97.3		7/31/58

## JUSTINIAN I or JUSTIN II

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
520	?-1.5	14-15	?	Copper CYZICUS PENTANUMMIUM [?] Illeg.	E To r., K	538-578	(Note)
NO.	AREA	GRID	LEVEL	NOTES	FIND DATE		
520	BS-E 1	E 10.62	S 3-4	96.92	Hoard W		8/4/68

# TIBERIUS II

26 September 578 — 14 August 582

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				<i>Copper</i>			
				CONSTANTINOPLE			
				FOLLIS			
				Consular bust facing; crown with cross; in r., mappa; in l., eagle- tipped scepter with cross above.	<b>M</b> Above, cross. To l., A In ex., CON N N O		
521	?-7.8	25-29	↙	JONS TAN[	To r., ㄣ After CON, Δ	579	*11 d.3
522	9.1-8.8	26	↓	Illeg.	ㄣ	579/80	R930
523	12.6-12.5	28-29	↑	DΜΤΙbCON STAN[ ]ΛV[	Ἁ	580/1	W*31
524	?-6.5	24-28	?	Illeg.	[Ἁ]	[580/1]	
525	?-6.9	(17)-30	↙	ο Μ[	?	579-582	
				HALF FOLLIS			
				Armored bust facing; in r., gl. cr.	<b>XX</b> Above, cross. In ex., CON		
526	6.2-6.0	21-23	↙	→ ΜΤΙb C ONSTΙΙAV	After CON, B	579-582	*17b.2 var.
527	?-6.3	23-24	↙	Illeg.	Γ	579-582	W*45
				DECANUMMIUM			
				Bust facing, cuirass; crown with cross.	I To l. & r., stars. In ex., CON		
528	?-2.9	17-20	↓	]N[ ] [ ]RPPΛ	Stars, *	578	*18.1

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
521	HoB	E 30	S 60	ca. 96.3-96.92	8/24/59	
522	SynFc	E 100	N 9-10	96.9-97.5	In fill	8/14/62
523	MTE	E 52	S 124.5	102		8/20/64
524	BS-W 9	W 30.2-32.3	S 0-4.8	96.8-97.9	Sifting	7/9/59
525	BS-E 13	E 75.9-80.3	S 0.1-4	96.4-96.6		8/26/62
526	PN	W 250	S 360	89.3 (L)		7/7/61
527	BS-E 10	E 62.5-63	S 2.65	96.3	Hoard S	8/6/67
528	BS-E 16	E 91.3-95.8	S 0-4	96.4		8/23/63

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				Same.	X Above, cross.		
*529	4.0–3.6	21–23	↙	ꝑMTb[ ] [ ]TPPAV No cross on crown	Narrow X	579–582	*20a.1 var.
530	3.6–2.8	18–20	↙	ꝑMTbCO TANPPAV	Broad X	579–582	*20 b.3
531	3.4–2.7	16–21	↓	ꝑMTI[ ] [ ]NTPP	Broad X	579–582	*20b.3 var.
532	?–1.7	17–20	↖	]lbC[	Broad X	579–582	*20b.3 var.
PENTANUMMIUM							
				Diademed bust r.	Ϙ		
533	?–1.9	15–18	↗	ꝑm[ ]ANI		579–582	*22.1 var.
534	?–1.4	15–18	↓	ꝑMTb [ ]PAV[	Pellet border	579–582	*22.1 var.
THESSALONICA							
HALF FOLLIS							
				Tiberius & Anastasia, nimbate, enthroned; in his r., gl. cr.; she holds scepter.	K Above, cross. To l., A Beneath, TES N N O		
535	?–5.8	18–20	↓	]MTI[ ]ON [ ]ANT[	Beneath, ? To r., [4]	[579]	[*23.5]
536	?–5.5	18–21	↓	]TibCONS T[	4	579	*23.5 var.
537	?–6.1	18–21	↓	]ANTP[	?	579–582	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
529	M Road	E 12.75	S 11.25	96.77	7/16/61
530	M Road	E 82–84	S 5.5–7.5	96.3	7/2/62
531	M Road	E 129	S 12	97	8/20/64
532	BS-E 19	E 111–113	S 0–3.25	96.75–97.5	9/8/63
533	Syn-Porch	E 116.8–118.5	N 4–6	96.25–96.75	8/9/63
534	No info.			Sifting	/ /63
535	BS-W 1	W 3.2–E 1.5	S 0–4.7	96.6–97.3	7/27/58
536	BS-W 7	W 21.5–22	S 2.45–3.1	97	7/6/59
537	BS-E 16	E 91.3–95.8	S 0–4	ca. 96.4–97	8/19/63

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
NICOMEDIA							
FOLLIS							
				Consular bust facing; crown with cross; in r., mappa; in l., eagle- tipped scepter with cross above.	<b>M</b> Above, cross. To l., A In ex., NIK° N N O		
538	13.0–12.4	29–31	↙	—MTIBCON[] TAN TPPAC	To r., q l After NIK°, A	580/1	*30 a.1
539	12.6–11.9	27–32	↙	]TBCONS TAN[	q l A	580/1	*30 a.1
540	?–10.0	28–30	↓	]MTIBCONS T[]N[	q l B	581/2	[W*70]
541	19.3–11.0	26–31	↙	—MTIBCONS TANTP PAC	?	579–582	
HALF FOLLIS							
				Armored bust facing; in r., gl. cr.	<b>XX</b> Above, cross. In ex., NIK°		
542	5.1–4.9	20–21	↙	]TIBCON TANTPPA/	After NIK°, A	579–582	T*90
543	8.4–6.3	23–26	↙	Illeg.	B	579–582	*33 b.2
544	?–5.8	21–23	↑	Illeg.	B	579–582	*33 b.2
ROME							
HALF FOLLIS							
				Armored bust facing; crown with trefoil ornament; in r., gl. cr.	<b>XX</b> Above, cross. In ex., ROM		
545	5.2–4.7	20–22	↙	] [NS]TAV[		578–582	*61 c.2var.
NO.	AREA	GRID		LEVEL	NOTES	FIND DATE	
538	M Road	E 15	S 8	96.5	In disrupted floor	7/23/61	
539	M Road	E 118–121	S 17	97.75		8/18/64	
540	BS-E 2	E 12.25–15	S 0–4	97.12	Hoard F	6/30/68	
541	Syn-Porch	E 122–125	N 4–6	96.5–97.5		8/8/63	
542	Not exc.					7/8/66	
543	BS-E 2	E 15.9	S 1.3	96.8		6/30/68	
544	Syn-Porch	E 116.87–122	N 6–18	ca. 96.4	Cleaning mosaic floor	7/10/66	
545	BS-E 12	E 70–71	S 0–3.5	96.5–97.5		7/30/64	

## JUSTIN II or TIBERIUS II

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				Copper THESSALONICA HALF FOLLIS Two figures. Illeg.	K Above, cross. To l., A Beneath, TES N N O To r., 4		
546	?-5.4	18-22	1			569/70 or 579	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
546	Not exc.				/ /59

# MAURICE

13 August 582 — 25 November 602

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				<b>CONSTANTINOPLE</b>			
				<i>Gold</i>			
				TREMISSIS			
*547	1.2	15-16	↙	OΝΤΙbE RΙPPΑ <sup>vc</sup> Diademed bust r.	VICTORΙMAVRIAVS Cross potent. Beneath, CONOB	582-602	*14.3 var.
				<i>Copper</i>			
				FOLLIS			
				Armored bust facing; in r., gl. cr.	M Above, cross. To l., A In ex., CON N N O		
548	?-11.2	29-30	↙	]TI[ ]R MAVRεIPAYC Cross on crown	To r., I Beneath, B	582/3	20 b.2 var.
549	12.1-9.9	27-31	↓	]R MAV[ Crown obscure	? ?	[582/3]	
550	14.0-3.0	25-30	↖	]Tlб[] [ Crown obscure	? ?	[582/3]	
*551	?-11.6	28-30	↖	σ-Ν MAV RCPPAVC Cross on crown	II Γ	583/4	T*71 var.
552	12.1-10.5	26-30	↓	]YC [Cross] on crown	II Γ	583/4	[T*71]

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
547	Pa	E 42.5	N 27.85	96	7/23/66
548	PCA	E 117-121	S 0.5-2.5	97.25-97.5	9/7/63
549	PCA	E 115.5-116	S 4-4.5	97-97.2	7/23/64
550	BS-E 12	E 70-71	S 0-3.5	96.5-97.5	7/30/64
551	BS-W 3	W 12-13	S 3-4.4	97-98	7/25/59
552	BS-E 18	E 103-108	S 0-3.5	96.4	8/31/63

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
553	?-8.4	25-26	↙	DNTMAVR EPPAVCI Cross on crown		Γ	583/4
554	14.8-12.9	27-30	↖	] TlbERPPAVC Plume on helmet		Β	585/6
555	11.9-11.2	26-28	↙	]RIC [ Plume on helmet	¶	Α	586/7
556	13.1-11.0	30-31	↙	]NTMAVR TlbERPPA Plume on helmet	¶	Ε	587/8
557	15.0-12.5	30	↖	οNTMAVRI [ [Cross] on crown	¶I	Δ	588/9
558	?-13.0	27-29	↖	οNTMAVRICI T[ Plume on helmet	¶I	Α	590/1
559	11.8-9.3	28-31	↙	Illeg. Helmet obscure	¶I	Α	590/1
560	12.5-10.4	25-27	↙	] CΓIPERAVJ Cross on crown	¶I	Β	590/1
561	?-10.9	28-30	↘	] TlbERPPAV Plume on helmet	X	Α	591/2
562	?-9.9	28-33	↗	οNTMA[ ] TlbERPPS Plume on helmet	X	Γ	591/2
				Ov. Justinian			T*95 var.
*563	12.5-11.9	27-32	↙	οNTMAVRIC TlbERPPA Helmet obscure	X	Δ	592/3
564	12.0-11.0	29-31	↖	]AVRIC [ ]ERPPAVC Plume on helmet	X	Α	594/5
565	?-9.3	27-30	↙	οNTMAV[ Helmet obscure	X	Δ	594/5
566	?-9.7	29-31	↓	οNTM[ ] [ ]IAVC Helmet obscure	X	?	591-601

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
553	Not exc.				8/27/58	
554	BS-E 3/2a	E 22.66	S 0.11		7/5/68	
555	BS-E 12	E 70.63	S 1.13		8/9/68	
556	BS-E 2	E 14.07	S 3.95		6/30/68	
557	Syn-Porch	E 119.5-121	N 3.5-4.5	96.75-97	7/25/63	
558	BS-W 1	W 3.2-E 1.5	S 0-4.7	96.6-97.3	In fill	7/27/58
559	Syn-Porch	E 119.5-121	N 3.5-4.5	96.75-97	Fill on mosaic floor	7/25/63
560	BS-E 12	E 71-75	S 0-4	96.5	Cleaning floor	8/31/64
561	BS-E 10	E 60.81	S 3.9	96.31	Hoard AA	8/3/67
562	BS-W 7	W 23-24	S 0-4.5	97.4-97.7	Sifting	6/30/59
563	SynFc	E 109	N 2.2	97-97.25	In collapse over floor	7/11/63
564	BS-E 2a	E 21.96	S 1.95	96.54	Hoard Z	7/4/68
565	BS-E 16	E 91.3-95.8	S 0-4	ca. 96.4-97	Sifting fill	8/19/63
566	BS-W 1	W 3.2-E 1.5	S 0-4.7	96.7-97.3		7/31/58

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
567	11.5–9.9	26–28	↙	ꝑNꝑ[ ]Rꝑ TlꝑERPPA Helmet obscure	?	?	583–601
*568	12.9–12.4	35–36	↙	DNNAVRICI TlꝑERPPAV Plume on helmet Ov. CON	X X	B	601/2
				Consular bust facing; in r., mappa; in l., eagle-tipped scepter with cross above; wears crown with cross.	Same, but above, *		
569	10.9–10.0	30–36	↙	]VRICL Tlꝑ[	To r., X X	Beneath, Γ	601/2
				HALF FOLLIS			
				Armored bust facing; in r., gl. cr.	K To l., A N N O	Above, cross.	
570	?–3.8	18–24	↗	] [ ]ER[ Above crown, obscure	To r., I	Beneath, [A]	582/3
571	?–6.2	22–24	↙	]TlꝑE [ ]AVPP[ Cross on crown	I	B	582/3
572	7.4–4.2	21–22	↓	b Nꝑ[ ] TbPPA <sup>v</sup> Above crown, obscure	I	B	582/3
573	6.2–5.6	21–25	↙	]E MAVRPP Above crown, obscure	II	A	583/4
574	6.3–5.6	20–23		Illeg. Cross on crown	II	A	583/4
575	6.0–5.0	18–22	↖	] [TI]PERAV Cross on crown	II	B	583/4
576	6.1–5.4	21–23	↓	] C[]PAYC Above crown, obscure	III	A	584/5
							T*227 var.

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
567	BS-E 9	E 59.31	S 2.99	96.3	With nos. 338, 461	8/3/67
568	Syn	E 70.1	N 4.15		Not in situ; in '65 fill	6/27/66
569	M Road	E 25	S 30	ca. 96.6	In fill	7/12/62
570	BS-E 9	E 54–55	S 2–4	96.08		7/24/67
571	BS-E 17	E 99–102	S 2–4	97–97.5		8/27/63
572	BS-E 11	E 69.78	S 1.21	96.84		7/31/67
573	B-C Hall	W 14–14.2	N 59–59.1	ca. 100.65		7/28/67
574	Syn-Porch	E 120.3	N 0.3	ca. 96.75	On mosaic	7/9/66
575	BS-E 18	E 105–112	S 0–2	ca. 96.75	Floor	7/28/63
576	PCA	E 123–125	S 2–4	97–97.85		8/14/64

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.	
577	9.1–7.5	23–25	?	Illeg.	I[?]	[A]	582–585	
578	?–4.4	20–24	↓	]MAVR []TA[ ]PPA/ Plume on helmet	III	B	584/5	
579	?–5.6	22–25	/	]NTMAVR [ ]PAV Plume on helmet	I[I] II	€	[585/6]	
580	6.3–5.7	22–27	↓	]MAVR TlbEPPA/ Plume on helmet	4	B	586/7	*50 a.1
581	?–5.1	21–25	↓	bNMAV[ ] [ ]JERPP Paludamentum type; helmet obscure	q	[B]	587/8	[T*238 var.]
582	?–4.2	19–23	/	DNMAV[ Paludamentum type; plume on helmet	q	B	587/8	T*238 var.
583	5.6–4.9	20–21	/	Illeg. Bust obscure	[Iq] (ANNO inverted; Beneath, cross)	Above, A	[588/9]	
584	?–6.0	21–25	/	oNm[ ] [ ]ITlb^ Helmet obscure	qI Beneath,	B	588/9	*52b var.
585	7.9–5.4	22–24	←	oN[M][ ] [V]RC[ Helmet obscure	[qI]	B	[588/9]	[*52b var.]
586	2.4–1.7	18–20	/	]RC[] [ Bust obscure	[qI]	B	[588/9]	[*52b var.]
587	?–6.8	23–26	/	oNm A VRI TlbER[ Plume on helmet	qII	A	589/90	53 a.1 var.
588	4.2–3.8	22–28	↓	]RI TlbERA\^ Plume on helmet	qII	B	589/90	R*1068 var.
589	?–4.7	20–21	/	] [ ]lbER[I or P]	q[?]	Γ	587–591	
590	?–5.0	20–23	/	DN]AVRIC Tlb[ Plume on helmet	X	A	591/2	W*85
591	5.8–3.5	20–23	/	Illeg. Plume on helmet	X	A	591/2	W*85

NO.	AREA	GRID		LEVEL	NOTES	FIND DATE
577	BE-E	E 11–14	N 25–28	96.5–97		7/20/64
578	BS-W 1	W 3.2–E 1.5	S 0–4.7	96.6–97.3	Fill	7/27/58
579	BS-W 2	W 7–8	S 0–3	ca. 95.9–96.4		7/20/58
580	M Road	E 122	S 5	97.25		8/7/64
581	BS-W 1	W 3.2–E 1.5	S 0–4.7	96.6–97.3	Fill	7/27/58
582	BS-E2	E 12.25–15	S 0–4	97.12	Hoard F	6/30/68
583	BS-E 7	E 44.5	S 1.8	97.11		7/15/67
584	BS-W 9	W 30.2–32.3	S 0–4.8	ca. 97–97.5		6/30/59
585	M Road	E 119–121	S 6–8	97.8		8/6/64
586	PN	W ca. 219	S ca. 376.5		In well, level unrecorded	8/26/62
587	BS-E 16	E 91.3–95.8	S 0–4	ca. 96.4–97	Sifting fill	8/19/63
588	Pa	E 33.6	N 95.1	97.1		7/18/67
589	BS-W 9	W 30.2–32.3	S 0–4.8	97.2	With storage vase	7/9/59
590	PCA	E 117–121	S 0.5–2.5	97.25–97.5		9/7/63
591	Syn-Porch	E 118–120	N 2–5	96.75–97.25		8/6/63

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
592	7.9–6.4	21–23	↙	—ONMAV [ Paludamentum type; plume on helmet ]M[ ] T[	?	[A]	583–602
593	6.5–5.5	20–21	↘	Plume on helmet ]NM[V] Tl <sup>b</sup> EPPAV	?	[Γ]	583–602
594	?–5.4	18–21	↙	Paludamentum type; plume on helmet	?	Γ	583–602
DECANUMMIUM							
				Armored bust facing.	I	surmounted by cross. To l., * In ex., CON	
595	?–2.1	15–18	↖	] [RIPP]A [Cross] on crown	To r., A	582–602	W103 var.
596	1.9–1.7	18–21	↑	] RICPP [Plume] on helmet	A	583–602	W103 var.
*597	4.3–4.2	16–18	↓	CNTMAU RICPPAV Cross on helmet Barbarous?	Δ	583–602	R*1084
598	?–2.8	17–19	↓	δN[M]A[ ]b <sup>b</sup> PP[ Head obscure	Δ	583–602	T*271
599	?–3.5	14–18	↙	Illeg. Cross on crown	€	582–602	*64c or 67b
600	?–3.3	18–20	↙	]MAV[] [ ]PP[ Crown obscure	€	583–602	67b
601	?–1.8	17–20	↗	]V [ ]lb[ Cross on crown	€	583–602	66d
602	4.9–3.5	17–21	↓	CNTM[ ] VR[ Paludamentum type; crown obscure	?	583–602	
603	2.4–1.2	11–15	↗	Illeg. No shield	?	582–602	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
592	Syn–Porch	E 123	N 5–6	96.75	8/5/63	
593	BS–E 4	E 30.79	S 2.58	96.83	7/8/68	
594	BS–W 2	W 8.4–9	S 3.2–3.7	ca. 97.6	7/29/58	
595	BS–E 16	E 91.3–95.8	S 0–4	ca. 96.4–97	Sifting fill	8/19/63
596	MTE	E 51	S 124	101.9		8/18/64
597	MTW	W 13	S 194	111.1		7/10/64
598	BS–E 16	E 92–96	S 0–2	96.4–98		8/17/63
599	BS–E 16	E 91.3–95.8	S 0–4	ca. 96.4–97	Sifting fill	8/23/63
600	BS–E 17	E 99–102	S 2–4	97–97.5		8/27/63
601	BS–W 8	W 25–29	S 3–4.4	96.8–98.75	Sifting	7/11/59
602	BS–E 10	E 61.92	S 2.13	96.73		8/3/67
603	BS–E 14	E 83–85	S 1	95	In fill in drain	7/9/62

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
PENTANUMMIUM							
Diademed bust r.							
604	2.7-2.3	14-19	↓	ONΜ[ ]VSPPA	To r., A	583-602	68 a.1
*605	2.1-1.6	14-17	↙	ONΜ VRAI	A	583-602	
606	1.7-1.6	13-16	↗	οΝΜ[ ] [	A	583-602	
607	2.0-1.6	11-14	↓	] AVPAV	A	582-602	
*608	?-1.4	12-15	↑	] []RTIBE	A	583-602	68 a.2
609	1.7-1.5	13-15	↑	] ERPP	B	583-602	68 b.1
610	1.3-1.1	10-12	↙	] []BERPPA[	B	583-602	68 b.1
611	1.5-1.3	14-18	↗	] [ ]ibPPAV	Γ	583-602	*68 c.1
612	1.2-1.1	12-15	↗	DNTMAV[	Γ	583-602	*68 c.1
613	?-1.0	11-12	↙	] [AVR][ ]P	Γ	582-602	68 c.3
614	1.9-1.4	13-17	↖	οΝΜ [ ]RIC	Δ	583-602	68 d.1 var.
THESSALONICA							
HALF FOLLIS							
Armored bust facing; in r., gl. cr.							
K Above, cross. To l., A Beneath, TES							
N N O							
615	7.7-6.2	19-21	↙	]AV [ Bust obscure	To r., III	584/5	74.1 var.
616	5.8-5.5	19-23	↓	]AV []PPAV	III	584/5	74.1 var.
617	6.8-4.2	19-21	↗	] AV[	III	584/5	74.1 var.
618	?-5.8	19-23	↓	οΝΤΜΑ[	IV	586/7	77.1

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
604	SynFc-S Ent	E 110-111	S 0-2	97.25-98	7/4/63	
605	SynFc	E 108-112	N 1.5-3	97-97.3	7/11/63	
606	SynFc	E 103-105	N 15-18	96.5-96.8	8/21/62	
607	No info.				/ /63	
608	BS-E 17	E 99-102	S 2-4	97-97.5	8/27/63	
609	SynFc	E 108-110	N 3-5	96.75-97	7/12/63	
610	SynFc/Porch	E 115-117	N 8-10	96.5	8/21/62	
611	SynFc	E 110-112	N 5-8	ca. 96-96.75	8/21/62	
612	SynFc	E 113-115	N 3-6	96.8-97.3	7/16/63	
613	Syn	E 46	N 3-4	96.4-96.6	On floor	8/22/63
614	Syn-Porch	E 119-122	N 1-3	97.2-97.7		8/4/63
615	SynFc-S Ent	E 110-111	S 0-2	97.5-98		7/2/63
616	Syn	E 91	N 10		Cleaning mosaic floor	8/6/66
617	SynFc	E 115.5-117	N 3.5-6	97-98	Doorway to Syn-Porch	7/18/63
618	BS-E 10	E 65.79	S 1.6-3.21	96.46		8/6/67

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
619	?-4.9	19-21	↙	DNMTI [ ]TSP[ ]A <sup>v</sup> ≡ on crown	¶	586/7	77.1 var.
620	?-5.4	21-23	↓	Illeg.	¶[?]	586-588	77.1 or *78.1
621	4.9-4.7	19-21	↓	]NTM[ Bust obscure	U II	588/9	80
*622	7.6-7.4	20	↙	oNMAVR¶ TlbPPAVC Paludamentum type; plume on helmet	UI II	589/90	*81 a.2 var.
623	?-5.0	19-21	↙	]AVR [ ]lbPPAVC Breast obscure; plume on helmet	UI II	589/90	*81 a.2 var.
624	?-4.9	21-23	↓	] Tlb[ Paludamentum type; helmet obscure	XII	593/4	R1096 var.
625	3.0-2.4	19-20	↑	Illeg.	X[III]	[594/5]	
*626	7.1-6.3	20-23	↘	o NMAVRC TlbPPAYC Paludamentum type; plume on helmet	XΔ	595/6	[*85]
627	5.0-4.2	22-23	?	Illeg.	XΔ	595/6	
628	?-6.7	20-25	↓	oNMAVRC T[ ]AVC Paludamentum type; plume on helmet	X <sup>4</sup> III	600/1	*88
629	?-5.8	20-22	↗	ON[ ] TlbPPAVC Paludamentum type; helmet obscure	?	583-602	
630	5.6-4.8	19-21	↙	] TlbPPAVC Paludamentum type; helmet obscure	(Double struck)	?	583-602
631	?-3.9	17-19	↗	]AVI	?	582-602	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
619	BS-W 9	W ca. 30.85	S 2.4	ca. 97.55	7/5/59	
620	BS-W 3	W 12-18	S 1	97.27-97.5	7/20/59	
621	Pa	E 74	N 32	96.75-97	7/12/65	
622	E Road	E 132-133	S 1-3	96.75-97	8/17/64	
623	BS-E 16	E 91.3-95.8	S 0-4	ca. 96.4-97	Sifting fill	8/22/63
624	No info.				/ /63	
625	M Road	E 0-4	S 10-11	ca. 96.9	7/13/61	
626	BE-W Hall	E 11-12	N 60-63	94.95-96	In drain	8/2/64
627	BS-E 2a	E 21.96	S 1.95	96.54	Hoard Z	7/4/68
628	BS-W 8	W 28.95	S 0.15	97.67		7/2/59
629	Syn-Porch	E 116.8-118.5	N 4-6	96.25-96.75	Sifting	8/9/63
630	BE-B	E 20.15	N 4.1	96.44		8/4/66
631	BS-W 9	W 31.18	S 0.04	96.9-96.91		7/7/59

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				NICOMEDIA			
				FOLLIS			
				Armored bust facing; in r., gl. cr.	M Above, cross. To l., A In ex., NIK° N N O		
*632	12.5–12.1	29–30	↓	¬MTibERI MA[ Cross in field r.; plume on helmet	To r., II Beneath, B	583/4	
*633	?–12.0	26–27	↓	]NTibCO AVNTPPA^ Cross on crown	II A	584/5	
*634	?–12.1	31–33	↓	OIMAV TPIEP' Crown with plume Barbarous?	¶ A	587/8	
635	?–11.2	24–30	↙	] []MRP Cross on crown	¶ B	587/8	T*122 var.
636	?–9.9	25–29	↑	DNMAVRIC TlbERPPA^ Plume & cross on helmet	¶ B	588/9	97 b.1 var.
637	?–11.0	24–27	↙	] NMAV[	¶[?] B	587–589	
638	12.1–11.2	27–30	↙	] MAVR CIREPP Plume on helmet	¶ B	589/90	*98 b.2
639	12.5–11.2	30–31	↓	oNM[ [Plume] on helmet	¶ B	590/1	99b
640	11.2–10.7	26–28	↙	]AV [Tlb]EPS Plume on helmet	¶ B	590/1	99b
641	?–12.0	25–28	↙	ONM AVTI Plume on helmet	X B	591/2	100 b.1 var.
642	?–11.9	27–31	↙	OIMAV PITIB^ Plume on helmet	X A	594/5	*103a var.
643	12.2–11.4	26–29	↙	oN[ ] TlbERR Plume on helmet	X A	594/5	*103a var.

NO.	AREA	GRID		LEVEL	NOTES	FIND DATE
632	HoB	E 5	S 90	102		6/27/61
633	BS-W 7	W 21.5–23.5	S 2–4	97–97.25		7/6/59
634	BS-E 10	E 60.81	S 3.9	96.31	Hoard AA	8/3/67
635	HoB	E 30	S 60	96.3–96.92		8/24/59
636	BS-E 10	E 60.81	S 3.9	96.31	Hoard AA	8/3/67
637	Not exc.					/ /58
638	SynFc	E 110–115	N 10–13	96.6–97		8/27/62
639	BS-E 6	E 42.67	S 0.55	96.46		7/11/67
640	Not exc.					7/28/66
641	MC (Dump)	E ca. 15–30	N ca. 63–70	(ca. 98–99)	From fill	8/2/60
642	BS-W 8	W ca. 25–30	S ca. 2.5	ca. 96.91	On floor	7/6/59
643	BS-E 1	E 10.09	S 1.23	97.15		7/7/67

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.	
644	12.0–11.4	25–27	↙	οΙΜΑ[ Plume on helmet	X III	B	594/5	T*131
DECANUMMIUM								
				Armored bust facing; no shield; no hands showing.	I surmounted by ? To l. & r., stars. In ex., ΝΙΚ°			
645	?-3.8	15–18	↓	]ΜΑ[ ]ΡΕΡΡ	Stars, *	582–602	*117.2 var.	
646	3.3–2.8	15–18	↙	Illeg.	*	582–602	*117.2	
647	?-2.7	14–16	↖	]ΥΡΙ	*	582–602	*117.2	
CYZICUS								
FOLLIS								
				Armored bust facing; cross on crown; in r., gl. cr.	M Above, cross. To l., A In ex., ΚΥΖ N N O			
*648	?-12.1	27–28	↙	οΝΤΙβΕΡΜ[] VR[	To r., II Beneath, B	583/4		
649	?-11.4	28–30	↓	ΟΝΜΑΒΡΙ[] ΤΙβε[	II A	584/5	*120 a.1 var.	
650	?-10.2	24–27	↑	]ΡΡΑ	¶ I	588/9	W148	
*651	12.7–11.3	28–30	↓	] ΤΙβεΡΡΠ	¶ II A	589/90	W*151 var.	
				Plume on crown				
*652	11.3–10.5	29–30	↓	ΟΙΜΑΒ[ ] [ ]βεΡΡΠ^	¶ II A	589/90	W*151	
				Plume on crown				
653	15.1–8.5	26–29	↓	]ΝΜΑΒΡΙΤ [	?	584–601		
				Plume on crown				
654	8.3–7.8	(19)–31	↓	οΝΜΑΥΡΙ [	?	584–601		
				Plume on crown				

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
644	SynFc	E 113	N 6	96.75	7/14/63
645	Syn-Porch	E 118–120	N 2–3	96.75–97.5	8/8/63
646	BS-E 1	E 7.4–7.6	S 1.92–1.95	96	6/26/67
647	BS-E 16	E 91.3–95.8	S 0–4	ca. 96.4–97	8/19/63
648	BS-W 2	W 3.5–8.5	S 0–5	ca. 96.6–97.6	7/26/58 / /63
649	No info.				
650	BS-E 11	E 67.52	S 2.39	96.26	8/6/67
651	AcT	(A) E 9	N 20	402 (S)	7/16/62
652	BS-E 17	E 100	S 0–5.5	97.25–97.5	7/18/63
653	BS-E 10	E 65.89	S 2.53	96.2	8/6/67
654	M Road	E 18	S 14	96.5	8/6/61

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				Consular bust facing; in r., mappa; in l., eagle-tipped scepter with cross above.	M Above, [*] To l., A In ex., KYZ N N O		
HALF FOLLIS							
				Armored bust facing; in r., gl. cr.	K Above, cross. To l., A N N O		
*655	13.4–11.9	31–32	↙	o M VRICITib ER PPAV	To r., X Beneath, A	601/2	T*156
DECANUMMIUM							
				Armored bust facing; in r., gl. cr.	I surmounted by cross. To l., * In ex., KY[Z]		
656	6.2–5.9	20–23	↙	ONTibER MA[ Cross on crown	To r., II A	583/4	*136.1
657	?–7.0	19–21	↑	ONMARIC T[ Cross on helmet	q A	587/8	138 a.1
*658	5.1–4.5	20	↙	]RCI TIbERIPPAy Plume on helmet	qIII B	590/1	W84 var.
659	?–5.1	22–24	↙	oN MR Plume on helmet	X B	591/2	*142
660	?–3.0	14–17	↓	][M^VR] [	To r., A	584–602	*147a

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
655	BS–E 10/11	E 66–67	S 0.5	98	8/13/63
656	BE–A Ent	E 3.2	S 4.5	97.02	7/30/65
657	BS–W 2	W 6–8	S 1–4	ca. 96.4	7/22/58
658	BS–E 1	E 8–8.2	S 2–2.1	97.35	6/25/67
659	Not exc.				7/8/58
660	BS–E 16	E 91.3–95.8	S 0–4	ca. 96.4–97 Sifting fill	8/19/63

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
ANTIOCH							
FOLLIS							
				Consular bust facing; trefoil on crown; in r., mappa; in l., eagle- tipped scepter.	<b>M</b> Above, cross. To l., <b>A</b> In ex., ΤΗΕΨΡ' N N O		
661	12.7–11.2	27–29	↓	δΝΤΑΥΓΙ [C]ΝΡΑΨΤ	To r., <b>X</b> I Beneath, Γ	592/3	*163 b.3
662	?–11.2	29–30	↓	δΝΤΑΨΓΙ CNΡΑΨΤ	X II Γ	593/4	*164 c.1
*663	11.2–9.8	26–28	↙	δΝΤΔΥΓ[	X III Δ	595/6	
664	?–9.6	26–27	↓	]ΥΓΙ CN[	X UII Γ	598/9	169 b.2
HALF FOLLIS							
				Consular bust facing; trefoil on crown; in r., mappa; in l., eagle- tipped scepter.	<b>XX</b> Above, cross. To l., <b>A</b> Beneath, ρ N N O		
665	?–5.0	21–23	↓	ΠΙΝΟCη ρCPP[	To r., ψ (Centered pellet?)	586/7	R*975
				Same.	<b>K</b> Above, cross. To l., <b>A</b> Below, ρ N N O		
*666	6.0–5.7	19–22	↓	] <td>CNΨAU</td> <td>To r., X III</td> <td>594/5</td>	CNΨAU	To r., X III	594/5

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
661	BS-E 1	E 10.93	S 1.01	97.45	7/7/67
662	BS-W 2	W 8	S 0–1	ca. 94.7–94.9	With Herm statue 7/15/58
663	BS-E 1	E 11.61	S 4.09	97.13	7/7/67
664	BS-W 2	W 4–6	S 0–5	96.49–97.44	Fill 7/25/58
665	BS-W 1	W 3.2–E 1.5	S 0–4.7	96.7–97.3	Fill 8/1/58
666	MTE	E 52	S 132	101.2	8/23/64

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				PENTANUMMIUM			
*667	1.4–1.1	14–15	↙	Diademed bust r. ONMA VRCITI	E To r., †	[582–602]	(Note)
				MINT UNCERTAIN			
				HALF FOLLIS			
				Armored bust facing.	K Above, cross. To l., A Below, ? N N O		
668	?–2.5	(14)–19	↙	]V[ ] TI[ Cross on crown	To r., 4	587/8	
669	5.9–5.6	20–23	↙	] MAVP Crown obscure Barbarous?	[?]X	[591/2]	
670	?–5.3	17–20	↙	DNTIBERM A[ Cross on crown	?	582–584	
671	6.9–3.7	19–23	↙	]MAVRIC TIBE	?	583–602	
672	?–3.6	20–22	←	]NM[	?	583–602	
				PENTANUMMIUM			
				Diademed bust r.	E To r., ?		
673	?–1.7	12–15	?	][AVRI][		582–602	
674	?–0.8	13–17	↓	][RPPAV		582–602	
675	?–0.5	(7)–15	↗	][R[		582–602	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
667	M Road	E 3	S 27–28	96.7–96.8	Fill	8/1/61
668	BS-E 17	E 99–102	S 2–4	97–97.5		8/27/63
669	SynFc	E 108–111	N 5–9	96.25–96.75	In disrupted floor	7/25/63
670	BS-E 15	E 86.3–90.5	S 0–3.5	96.3–96.7	In disrupted fill	7/29/62
671	BS-E 2	E 13.79	S 0.9	97.16		6/29/68
672	BS-E 15	E 88–91	S 0–1	95.3	In drain	9/15/63
673	BS-E 17	E 99–102	S 2–4	97–97.5		8/27/63
674	PCA	E 117–121	S 0.5–2.5	97.25–97.5		9/7/63
675	PCA	E 118	S 1	96.5–97	Hoard O	9/15/63

# ANASTASIUS I through MAURICE

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				CONSTANTINOPLE			
				PENTANUMMIUM			
				[Diademed bust r.]	Є		
676	?-1.8	12	?	Illeg.	To r., A	498-602	
677	?-1.8	12-15	?	Illeg.	B	498-602	
678	?-1.7	12-13	?	Illeg.	[B]	498-602	
679	?-1.1	14-16	?	Illeg.	Ov.	B	498-602
680	1.6-0.9	11-15	?	Illeg.		[B]	498-602
681	?-2.4	11-12	↓	Illeg.		Γ	498-602
682	2.8-2.3	12-14	?	Illeg.		[Γ]	498-602
683	?-1.8	15-19	↙			Γ	498-602
684	?-1.8	12-17	↓?	Illeg.		Γ	498-602
685	?-1.3	13-15	↘	Illeg.		Γ	498-602
686	?-2.2	11-16	?	Illeg.		Δ	498-602
687	?-1.6	12-13	↑	]PPAVC		Δ	498-602
				NICOMEDIA			
				PENTANUMMIUM			
				Diademed bust r.	Є		
688	?-1.0	12-13	?	Illeg.	To r., N	498-602	
689	?-0.7	12-13	↘	Illeg.	[N]	498-602	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
676	W Road	W 58-60	N 1-S 4.4	96.5-98	8/16/59
677	Syn-Porch	E 121.62	N 1.95	ca. 96.75	7/9/66
678	M Road	E 73-74	S 4.5-5.5	96.3-96.6	8/2/62
679	BS-E 8	E 50.5	S 2-4	96.08	7/24/67
680	BS-E 16	E 92	S 0-1.5	96.4-96.75	8/15/63
681	M Road	E 73-74	S 4.5-5.5	96.3-96.6	8/2/62
682	M Road	E 82-84	S 5.5-7.5	96.3	In fill by BS-E 14
683	BS-E 16	E 91.3-95.8	S 0-4	ca. 96.4-97	8/22/63
684	BS-W 8	W 26-28	S 3-4	96.75-97.08	7/24/59
685	BS-E 16	E 91.3-95.8	S 0-4	ca. 96.4-97	8/23/63
686	BS-E 18	E 105-108	S 0-3	97.2	8/27/63
687	Syn-Porch	E 120-121	N 5.5-6.5	96.68	8/26/67
688	BS-E 2	E 12.25-15	S 0-4	97.12	Hoard F
689	BS-E 19	E 111-113	S 0-3.25	96.75-97.5	6/30/68 9/8/63

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
MINT UNCERTAIN							
PENTANUMMIUM							
				Obscure.	E To r., ?		
690	?-2.9	14-15	?	Illeg.		498-602	
691	?-2.6	14-15	?	Illeg.		498-602	
692	4.9-2.3	13-14	?	Illeg.		498-602	
693	2.4-2.2	12-14	?	Illeg.		498-602	
694	?-2.2	11-13	?	Illeg.		498-602	
695	?-1.8	11-14	?	Illeg.		498-602	
696	?-1.6	11-14	?	Illeg.		498-602	
697	?-1.4	10-12	?	Illeg.		498-602	
698	1.9-1.2	15-16	?	Illeg.		498-602	
699	?-1.2	12	?	Illeg.		498-602	
700	?-0.9	11	?	Illeg.		498-602	
701	?-0.8	10	?	Illeg.		498-602	
702	?-0.7	8-11	↖?	Illeg.; prob. bust r.		498-602	
703	0.7-0.6	9-10	?	Illeg.		498-602	
704	?-0.2	(7)	?	Illeg.		498-602	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
690	BS-W 7	W 20-22	S 0-4.5	ca. 97-97.7	Sifted fill	6/30/59
691	BE-B	E 26.1	N 9.2	96.32	Hoard BB	8/27/66
692	HoB	W 20	S 100	100.3		7/26/62
693	MTW	W 25	S 155	105	Topsoil	7/6/62
694	M Road	E 73-74	S 4.5-5.5	96.3-96.6	Hoard M	8/2/62
695	BS-E 19	E 112-113	S 0-2	97-97.5		9/5/63
696	BS-W 7	W 19.5-22.5	S 0-4.5	97-97.6	Sifting	7/4/59
697	BE-B	E 28.85	N 1.3	96.5	With no. 140	8/4/66
698	Syn-Porch	E 117-119	N 2-2.5	96.75-97.5		8/5/63
699	BS-W 8	W ca. 25.75-27.75	S 3	97-97.75		7/10/59
700	B-S Hall	W 6	N 15-17	96.75	Sifting	8/3/59
701	BS-W 2	W 7-8	S 0-3	ca. 95.9-96.4		7/20/58
702	BS-W 7	W 20-22	S 0-4.5	97-97.5	Sifting	7/2/59
703	BS-E 6	E 40.27	S 2.83	97.02		7/10/67
704	BS-W 7	W 22-23.5	S 2.2-2.8	96.8-97		7/7/59

# JUSTINIAN I through MAURICE

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				CONSTANTINOPLE			
				PENTANUMMIUM			
				Obscure.	E To r., +		
705	?-3.5	17	?	Illeg.		527-602	(Note)
706	?-2.0	12-14	?	Illeg.		527-602	
707	?-1.8	12-15	?	Illeg.		527-602	
				MINT UNCERTAIN			
				DECANUMMIUM			
				Obscure.	I surmounted by ? To l. & r., ? In ex., ?		
708	?-1.8	(11)-16	?	Illeg.		527-602	
709	?-1.8	14-15	?	Illeg.		527-602	

NO.	AREA	GRID		LEVEL	NOTES	FIND DATE
705	BS-E 16	E 92.8	S 0.2	94.6	In foundation of drain	9/19/63
706	Syn-Porch	E 116.8-118.5	N 4-6	96.25-96.75	Sifting	8/9/63
707	BS-E 16	E 92-96	S 0-2	96.4-98		8/17/63
708	BS-W 1	W 3.2-E 1.5	S 0-4.7	96.6-97.3	Sifting fill	7/27/58
709	BS-W 2	W 3.7-8.5	S 0-3	ca. 96.6-97.6		7/15/58

# JUSTIN II through MAURICE

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
<b>CONSTANTINOPLE</b>							
HALF FOLLIS							
				Obscure.	K Above, ? To l., A N N O		
710	6.1–3.6	21–22	?	Illeg.	To r., q  Beneath, A	571/2 or 588/9	
711	5.2–1.1	17–18	?	Illeg.	? [A]	565–602	
<b>THESSALONICA</b>							
HALF FOLLIS							
				Obscure.	K Above, cross. To l., A Below, T€S N N O		
712	?–3.8	20–21	?	Illeg.	To r., II	566/7 or 583/4	
713	?–2.0	16–18	↖	Illeg. Bust facing	[III]	[567/8 or 584/5]	
714	?–3.2	21–22	?	Illeg.	¶ II	571/2 or 588/9	
715	?–2.9	21–25	↙	Illeg. Armored bust facing	?	565–602	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
710	BS-E 9	E 58.77	S 3.72	96.41	8/4/67
711	HoB	E 67	S 56	110.2	7/18/64
712	BS-E 16	E 92–96	S 0–2	96.4–98	8/17/63
713	BW-Lat	W 53–54	N 3–10	96–97	8/27/59
714	BS-E 2	E 12.16	S 2.7	96.98	7/8/68
715	Pa	E 34	N 40	96.5–96.75	8/9/60

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
MINT UNCERTAIN							
HALF FOLLIS							
				Obscure.	Same, but Below, ? To r., ?		
716	7.2–5.8	18–21	↙	Illeg.	Bust facing	565–602	
717	?–3.0	17–23	↗?	Illeg.	[Two figures]	565–602	
718	4.5–2.4	(13)–19	?	Illeg.		565–602	
719	?–2.0	17–21	↙	Illeg.	Bust facing	565–602	
720	?–1.4	14–16	?	Illeg.	Two figures	565–602	
PENTANUMMIUM							
				Obscure.	Ϛ To r., ?		
721	?–1.2	(8)–13	?	Illeg.	Ov. Justinian, NIK, deca.	565–602	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
716	BS-E 5	E 36.67	S 4.02	97.46	7/4/67
717	BS-E 19	E 112–113	S 0–2	97–97.5	9/5/63
718	BS-E 11	E 66.52	S 2.58	96	8/7/67
719	BW-Lat	W ca. 54.5	N 3.5–10.4	95.5–96.1	8/23/59
720	BW-Lat	W 53–54	N 3–10	96–97	8/27/59
721	BE-B	E 25.65–26.5	N 1.8–2.2	96.55–96.6 Hoard R	8/8/66

# TIBERIUS II or MAURICE

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
CONSTANTINOPLE							
DECANUMMIUM							
				Bust facing.	I surmounted by cross. In ex., CON		
722	3.2-2.5	15-17	↖	Illeg.	To l., * To r., *	578-602	
723	?-3.0	16-20	↗		* ?	578-602	
				Prob. paludamentum type			
724	?-2.7	16-20	↖	] RPPA^	*	578-602	
725	2.5-2.3	18	↓	Illeg. Cross on crown	?	578-602	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
722	Syn-Porch	E 119-122	N 1-3	97.2-97.7	8/4/63
723	BS-W 8	W 25-29	S 3-4.4	96.8-97.75	7/11/59
724	BE-B	E 25.65-26.5	N 1.8-2.2	96.55-96.6	8/8/66
725	HoB	W 25	S 115	100.6-101.2	7/12/63

# PHOCAS

23 November 602 — 4 October 610

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				<i>Copper</i>			
				CONSTANTINOPLE			
				FOLLIS			
				Phocas l. & Leontia r., standing facing; he holds in r., gl. cr.; she, nimbate, holds in l., long cross.	M Above, cross. To l., A In ex., CON N N O		
726	?-11.8	29-32	↙	OMFOC[ Ov. Justin II	To r., I After CON, Γ	602/3	W35
727	?-11.4	29-32	↙	δΜFOCAΕ PPAV[	[I] Γ	[602/3]	[W35 var.]
728	?-13.6	27-33	↗	]FOCA [ ]PPAVC	I ?	602/3	
729	15.4-11.1	28-30	↓	]CAΕ PPAVC	?	602-604	(Note)
				Consular bust facing; in r., mappa; in l., cross.	XXXX		
					Above, ANNO In ex., CON		
730	14.1-10.4	26-30	↗	INFOC[ ] PΕRPAVC	To r., II After CON, ? (Above, Λ for A)	603/4	
731	11.9-11.7	30-32	↗	ONFOCAS PΕRPAVC	B	605/6	W42
732	?-10.0	30-35	↙	D[ ]FOC[ ] P[ Ov.	Δ	605/6	28d
733	12.8-10.0	30-35	↙	]Α/C Ov.	?	605/6	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
726	BS-W 2	W 7-8	S 0-3	96.6-97.3	7/20/58
727	BS-E 4	E 30.79	S 1.56	96.85	7/8/68
728	BS-W 1	W 3.2-E 1.5	S 0-4.7	96.6-97.3	7/27/58
729	BS-E 2a	E 17.64	S 2.96	96.75	With nos. 739, 785
730	BS-E 12	E 71-72	S 0-1	96.5	In burned fill
731	HoB	E 54.5	S 102.5	99.2	8/15/68
732	BS-W 5	W 4	S 6.7	ca. 96.2	Hoard G
733	BS-E 10	E 63.49	S 1.85	96.23	8/6/67

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
734	13.2–12.9	31–33	↙	] P̄RPAVC Ov. Maurice, CON, yr. 20 or 21	ꝝ B	606/7	M – 8/A/ Æ/011
735	?–11.8	32–33	↙	δN̄OCAS P̄RPAVC	ꝝ B (Above, A for A)	606/7	M – 8/A/ Æ/011
736	11.4–11.0	30–32	↓	δ[ ]OC[ ] P̄RP[	ꝝ B (Above, A for A)	606/7	M – 8/A/ Æ/011
737	?–10.2	30–33	↘	o[ ]C[	ꝝ B (Above, A for A)	606/7	M – 8/A/ Æ/011
738	?–8.6	27–33	↗	] P̄R[ Ov. Tiberius II, CON	ꝝ [B or E]	606/7	M – 8/A/ Æ/011(B) T59 (€)
739	11.6–8.2	29–35	↓	]AS EPPAVC	[ꝝ] B (Above, A for A)	[607/8]	[*30 a.1]
740	11.6–10.1	29–30	↗	] P[ Ov.	ꝝ Γ	607/8	M – 8/A/ Æ/012
741	12.2–11.4	27–30	↗	δNFOCAS P̄RPAV	ꝝ ?	607/8	
742	11.2–10.1	28–35	↘	] δERPAVC Ov. Maurice, CON, B	ꝝ B	608/9	M – 8/A/ Æ/013
743	14.1–11.4	28–32	↙	Illeg.	[ꝝ] ?	[608/9]	
744	14.0–10.0	28–32	↙	Illeg.	? [A] (Above, A for A)	603–610	
745	11.0–10.1	28–30	↗	] P̄RPAVC Ov. Maurice, Ant.	? ?	603–610	
746	10.1–9.2	30–32	↗	] [ ]VC Ov. Maurice, CON, yr. 10	? ?	603–610	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
734	M Road	E 9	S 27.5	ca. 96.65	8/5/61
735	BS-E 18	E 103–108	S 0–3.5	96.4–97	8/29/63
736	BS-E 2	E 12.3	S 1.31	97.1	7/8/68
737	BS-E 2	E 12.25–15	S 0–4	97.12	Hoard F 6/30/68
738	Syn-Porch	E 120–123	N 0–4	96.75–97.5	9/8/63
739	BS-E 2a	E 17.64	S 2.96	96.75	With nos. 729, 785 7/4/68
740	BS-E 12	E 71–75	S 0–4	96.5	Cleaning floor 8/31/64
741	Pa	E 43–45	N 20	96.75–97.25	7/21/63
742	No info.				8/3/63
743	BS-E 2	E 16.88	S 0.22	97.02	6/29/68
744	BS-E 2	E 13.9	S 2.24	97.05	6/29/68
745	M Road	E 8.5	S 27	96.7	8/4/61
746	PN	W ca. 219–225	S ca. 374–380	87.8 (L)	8/12/62

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				THREE-QUARTER FOLLIS			
747	?-10.0	27-29	↙	Bust facing; crown with cross; paludamentum with large fibula; no hands showing. oNNFOCAS [ ]AVC Quasi-paludamentum type	XXX Above, cross. In ex., CON	608/9	*34 (€)
				HALF FOLLIS			
748	6.7-4.8	22-25	↙	Phocas l. & Leontia r., standing facing; he holds in r., gl. cr.; she holds long cross. ] EPPAVC	XX Above cross. In ex., CON	602-604	
749	6.4-6.1	23-25	↙	Consular bust facing; in r., mappa; in l., cross. Illeg.	Above, * After CON, A	603-610	*37 a.1
750	6.4-6.0	20-26	?	[ ]FO[ ]A[	cross A	603-610	36a
751	6.0-5.6	22-24	↙	]INFOCAS PERTPAV[	?	603-610	R*1219 (star)
752	6.2-5.5	20-24	↙	] [ ]ERTPAV]	*	603-610	[R*1219]
753	?-5.4	19-24	↙	δ[ ]OC[ ] ERTPAV	*	603-610	R*1219
754	5.7-5.2	20-24	↗	δMF[ ] [ ]RPAV[ Ov.	?	603-610	[R*1219 (star)]
755	?-6.4	21-27	↙	]ERTPAV	?	603-610	*37 c.1 (star)

NO.	AREA	GRID		LEVEL	NOTES	FIND DATE
747	BS-W 9	W 32.37-32.5	S 3-3.24	97.7-97.8	In niche with glass	7/6/59
748	BS-E 2a	E 21.96	S 1.95	96.54	Hoard Z	7/4/68
749	MTE	E 60-65	S 153-156	112.3		7/4/64
750	M Road	E 7	S 26.3	96.29	With no. 151	8/4/61
751	Dump	E ca. 2-14	S ca. 31-33			7/26/61
752	BS-E 13	E 76	S 2	96.3	In yellow fill	8/3/62
753	BS-E 4	E 30-33	S 0-4	96.86		7/11/68
754	SynFc	E 105.5	N 1.2-4	96-96.5	In water channel	8/13/63
755	BS-E 16	E 91.3-95.8	S 0-4	ca. 96.4-97	Sifting fill	8/22/63

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
756	6.9–6.3	23	↙	δNFOC PΕRPAV	?	Γ	603–610 *37 c.1 (star)
757	6.5–6.2	22–25	↖	]FOCA[	?	Γ	603–610 *37 c.1 (star)
758	?–5.7	20–25	↖	]NFOCA [	*	Γ	603–610
759	5.6–3.7	22–25	?	Illeg. Ov. Justin II	cross	Γ	603–610
760	?–5.9	22–25	?	Illeg. Ov.	?	Δ	603–610 T*94 (cross)
761	5.3–5.0	19–23	↖	]ΕR[	*	Δ	603–610 37d
762	7.1–6.4	25–27	↖	Illeg.	cross	€	603–610
*763	6.8–6.4	19–23	↖	]PAV	cross	€	603–610
764	5.3–5.0	20–23	↖	Illeg.	?	€	603–610 T*95 (star)
765	5.9–3.9	21–23	↖	]OCA[	*	€	603–610 T*95 (*)
766	7.7–5.9	21–26	↖	DNF[	*	?	603–610
767	?–5.9	23–25	↖	ONFOCAS PE δNFOC (Double struck) Ov.	*	?	603–610
768	5.8–5.4	24–25	↖	δNFOCA[ Ov.	cross	?	603–610
769	?–5.0	22–25	↖	δNF[ ] [ ]PAV	*	?	603–610
DECANUMMIUM							
				Bust facing; wears crown with cross.	X	Above, cross.	
770	3.4–2.8	(14)–22	↖	JRPAV		602–610	W*55 var.
771	3.3–2.4	17–20	↖	Illeg.		602–610	*38.3

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
756	M Road	E 20–25	S 5–8	96.75–97.25	Fill on sidewalk	7/1/62
757	BS-E 4	E 28.9–29.88	S 0.08–0.1	97.04		7/2/67
758	BS-E 2a	E 18–18.1	S 2.6–2.8	96.63		7/4/68
759	BE-A	E 5.81	N 1.55	96.86		7/5/66
760	BS-E 16	E 92–96	S 0–2	96.4–98		8/17/63
761	M Road	E 20.5	S 6	96.6	On mosaic sidewalk	6/30/62
762	BS-E 1	E 11.3	S 3.45	96.92	Hoard CC	8/3/68
763	M Road	E 7	S 11.5	ca. 96.1		6/28/62
764	BE	E 149–152.5	S 3.5–5	97–97.5		8/16/64
765	M Road	E 82	S 5.5	96.5	Outside BS-E 14	7/1/62
766	BS-E 4	E 30–33	S 0–4	96.86		7/11/68
767	BS-W 8	W 29–29.5	S 1.5–4.4	96.8–98	Sifting	7/12/59
768	BS-E 4	E 32.92–32.95	S 3.74	97.95		6/27/67
769	BS-E 16	E 91.3–95.8	S 0–4	ca. 96.4–97	Sifting fill	8/22/63
770	M Road	E 20–25	S 7–9	96.75–97.25	In fill on sidewalk	7/1/62
771	BS-E 14	E 81–82	S 3.5–4	96.6–96.8	In fill	7/3/62

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
772	3.0-2.3	16-18	↙	]PPAVI		602-610	*38.3
773	?-2.2	13-18	↗	]ΕΡΡΑ[	Above, ?	602-610	W*55 var.
				Armored bust facing; wears crown with cross; in r., gl. cr.	Same.		
774	?-1.5	15-17	↑	]Α ΡΕΡΡΑΒ		602-610	R*1223
				PENTANUMMIUM			
				Bust r.	ㄣ		
*775	?-2.1	12-14	↓	δΝFOCASΡΕΡΡΑ		602-610	*40.1 var.
				Barbarous bust			
776	?-0.7	10-11	↓	]ΝFOC[		602-610	*40.1 var.
				THESSALONICA			
				HALF FOLLIS			
				Phocas l. & Leontia r., standing facing; cross between heads; he holds in r., gl. cr.; she, nimbate, holds long cross.	XX Above, cross. In ex., ΤΕΣ		
777	7.4-6.5	22-23	↖	Illeg.		602-604	*51.1
778	5.6-4.2	19-21	↘	] Ε[		602-604	*51.1
				Consular bust facing.	Same, but no cross.		
779	?-5.1	23-26	↗	]RPA		602-610	*52.1 (cross?)

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
772	HoB	E 2-6	S 124-127	100.7-100.9	8/16/63
773	BS-W 8	W 26.5-29	S 3	ca. 97-97.75	7/10/59
774	BS-W 3	W 12-13	S 1	97.5-97.75	7/19/59
775	SynFc	E 113-115	N 16-18	96.4-97.5	8/28/62
776	BS-E 16	E 92-96	S 0-2	96.4-98	8/17/63
777	BS-E 4	E 32-33	S 2-5.5	96.3-96.4	7/12/68
778	BS-E 2	E 13.31	S 0.51	96.62	6/30/68
779	No info.				8/ /63

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				NICOMEDIA			
				FOLLIS			
				Phocas l. & Leontia r., standing facing; in his r., gl. cr.; she, nimbase, holds long cross in r.	M Above, ? To l., A In ex., NIK° N N O		
780	13.4–12.4	28–29	↓	] INPERA[	To r., I After NIK°, B	602/3	*53 b.2
				Consular bust facing; in r., mappa; in l., cross.	XXXX		
					Above, ANNO In ex., NIK°		
*781	?–13.2	31–34	↙	δMFOCA EPPAVS In l., eagle-tipped scepter	To r., III After NIK°, A	604/5	T*67
782	13.5–11.0	30–32	↙	ΔMFOC[ Ov. yr. 6	4 A	606/7	*58 a.1
783	?–10.7	29–31	↙	]FOCA[ Ov. Tib. II	4 B	606/7	58 b.1
784	?–10.3	24–30	↙	Illeg.	4 B	606/7	58 b.1
785	12.6–8.3	29–32	↗	Illeg. Ov. KYZ	4 B	606/7	58 b.1
*786	?–10.9	28–30	↙	]MF°CA []E[	U I A	607/8	M – 8/C/ Æ/005
					(Above, A for A)		
*787	12.8–11.5	29–34	↙	Illeg. Ov. Maurice, KYZ	G [A]	[607/8]	
					(Perhaps intended for a U)		
788	?–12.0	28–34	↓	ΔMF°CA[	? ?	603–610	
789	?–11.6	28–32	↙	Illeg. Ov. Maurice	?	A	603–610
790	?–10.6	27–32	↙	]MF°CA PER[	?	A	603–610
791	14.4–10.6	29–31	↓	Illeg.	?	A	603–610
792	11.3–9.6	27–30	↙		]AV[	?	A
793	11.3–9.4	29–31	↙	Illeg. Ov.	?	[A]	603–610

NO.	AREA	GRID		LEVEL	NOTES	FIND DATE
780	BS–E 7	E 46.28	S 0.73	96.12		7/16/67
781	No info.					/ /63
782	BS–E 2	E 13.5–14.42	S 1.51	96.73		6/29/68
783	BS–W 2	W 3.75–8.5	S 0–4.5	ca. 96.6–97.6	In fill	7/26/58
784	BS–E 2a	E 18.7	S 3.47	96.81	Hoard DD	7/4/68
785	BS–E 2a	E 17.64	S 2.96	96.75	With nos. 729, 739	7/4/68
786	BS–W 5	W 4	S 6.7	ca. 96.2	Hoard G	8/10/58
787	SynFc	E 108–112	N 3–5	96.75–97	Sifting fill	7/13/63
788	BS–W 3	W 9.25–12.25	S 0–4.5	ca. 97.3–97.8		7/16/58
789	BS–E 16	E 91.3–95.8	S 0–4	ca. 96.4–97	Sifting fill	8/22/63
790	BS–W 5	W 4	S 6.7	ca. 96.2	Hoard G	8/10/58
791	BS–E 12	E 74.12	S 1.27	95.79		8/22/67
792	SynFc–S Ent	E 109–111	S 4–5	97–97.25		7/25/64
793	BS–E 4	E 28.62–28.65	S 2.63–2.65	97.42		7/4/67

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
794	?-7.5	30-31	↙	]F[	?	?	603-610
795	11.1-6.2	27-29	↙	Illeg.	?	?	603-610
HALF FOLLIS							
				Same.	XX Above, cross. In ex., NIK°		
796	?-6.7	23-25	↙	]ΕΡΡΑΒ[	To r., [II] In ex., B	[603/4]	[63b]
797	5.6-5.3	21-24	↗	]ΡΡΑΒΚ	B	603/4	63b
*798	?-4.8	18-23	↙	δΜΦ[ ] [ ]ΡΑΒΣ	A	605/6	
*799	5.0-4.8	21-24	↙	δΜΦ[	A	[605/6]	
800	6.6-5.1	22-24	↓	O[]FOCA [	U B	608/9	W80
CYZICUS							
FOLLIS							
				Phocas l. & Leontia r., standing facing; in his r., gl. cr.; she, nimbate, holds long cross in r.	M Above, ? To l., A In ex., KYZ N N O		
801	13.7-13.0	29-32	↑	οΝΦο[	To r., I After KYZ, A	602/3	*69 a.2
				Consular bust facing; in r., mappa; in l., cross.	XXXX Above, ANNO In ex., KYZ		
802	11.6-10.8	28-30	↓	]FOC[ Ov. NIKO	To r., III After KYZ, A	604/5	W*85
803	12.3-11.0	28-32	↙	]ΝFOCAS ΡΕΡΡΑ[ Ov.	B	605/6	72 b.1

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
794	BS-E 2	E 14.82	S 1.62	96.68	6/30/68
795	BS-E 9	E 55.46	S 3.31	96.68	7/22/67
796	BS-W 8	W 29-29.5	S 1.5-4.4	96.8-98	7/12/59
797	Pa	E ca. 40	N ca. 70-80	100-101	In surface rubble 6/22/63
798	BS-E 19	E 113-115	S 1-3	96-96.75	9/6/63
799	PT	W ca. 274	S ca. 449	ca. 123 (S)	Hoard A 7/7/61
800	BS-E 12	E 74-75	S 0-3	96.4-97.25	7/27/64
801	M Road	E 20	S 6.5	96.7	On sidewalk level 6/30/62
802	BS-E 4	E 28.13	S 2.13-2.15	97.22	7/4/67
803	M Road	E 2-4	S 27	ca. 97.25-97.5	7/30/61

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
804	11.4-10.6	29-32	↑	ONFO[ ]S P $\epsilon$ RPAVC Ov. Maurice, Ant.	q A	607/8	T*77
*805	10.6-10.2	24-27	↖	ONFOCAS P $\epsilon$ RPAVC Ov.	q A	607/8	T*77 var.
806	10.8-10.0	28-30	↙	] P $\epsilon$ R[	q A	607/8	T*77
807	11.2-9.7	30-34	↗	δ[ ]OCA[	q A	607/8	T*77
808	?-11.1	29-31	↓	ONFOCAS P $\epsilon$ RPAV <sup>c</sup>	q B	607/8	*73 b.1
809	?-10.5	27-30	↖	]FOCAS PE[	q B	608/9	T*79
					(Above, Δ for A)		
					HALF FOLLIS		
				Same.	X X Above, cross. In ex., KYZ		
*810	6.6-6.2	20-24	↙	]MFOCA P $\epsilon$ RPAVC	To r., III After KYZ, A	604/5	
*811	6.6-5.9	23-24	↙	δMFOCA P $\epsilon$ RPAYC	III B	605/6	
812	5.7-5.2	21-22	↑	δNFOCA P $\epsilon$ RPA[ Ov.	(Undated) A	602-610	*81 a.1
					ANTIOCH		
					FOLLIS		
				Phocas l. & Leontia r., standing facing; in his r., gl. cr.; she holds long cross in r.	M Above, cross. To l., A In ex., T $\epsilon$ EUP' N N O		
813	12.7-9.0	26-27	↙	]NF <sup>o</sup> C A [ ]PEAV	To r., II	[605/6]	[*86.1]
814	?-7.5	25-26	↙	DNFOCA NEPEAV	Ex., illeg. II	605/6	*86.1
815	?-9.3	26-28	↖	[N]NFOCA NE[	q	606/7	87.1

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
804	BS-E 1	E 8-8.2	S 4.4-4.45	97.05	6/26/67
805	Not exc.				/ /63
806	BS-E 2	E 16.97	S 2.36	96.93	6/29/68
807	BS-E 4	E 29.69	S 1.4	96.75	7/8/68
808	BS-W 1	W 3.2-E 1.5	S 0-4.7	96.6-97.3	7/18/58
809	BS-W 5	W 4	S 6.7	ca. 96.2	Hoard G 8/10/58
810	SynFc	E 100	N 10	96.7	Cleaning floor 8/25/62
811	SynFc	E 112-115	N 10-15	96.6-97	Sifting 8/27/62
812	BS-E 1	E 6.3-6.4	S 3-3.2	97.35	6/25/67
813	Pa	E 40-43	N 20	96.75-97	7/21/63
814	BS-W 1	W 3.2-E 1.5	S 0-4.7	96.6-97.3	8/1/58
815	BS-W 7	W 23.13	S 1.4	97.3	7/2/59
				In fill	

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
816	9.6–8.2	26–27	↙		4	606/7	87.1
HALF FOLLIS							
				Same.	XX Above, cross. To l., A Beneath, [P] [ ] [ ] [ ]		
817	6.3–4.9	20–24	↙	OMFOCA NEPEΛΝ	To r., ?	602–610	
MINT UNCERTAIN							
				FOLLIS			
				Consular bust facing.	XXXX Above, ANNO In ex., ?		
818	12.7–11.1	31–32	↖	]OCAS [ Ov. Maurice	To r., 4	606/7	
819	13.4–10.4	26–32	↙	δΜFO[	4	606/7	
820	11.1–10.2	28–30	↓	δNFO[ ] [ ]AVC Ov. Maurice	4	606/7	
821	11.1–10.0	27–29	↖	Illeg. Ov. Maurice, CON	4	606/7	
822	12.1–10.0	20–32	↙	Illeg.	?	602–610	
823	12.5–9.7	26–29	↙	δ[ ] [ ]VC	?	602–610	
HALF FOLLIS							
				Phocas l. & Leontia r., standing facing.	XX Above, ? Beneath, ?		
824	?–3.9	18–22	↖	Illeg.		602–609	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
816	BS–E 2	E 12.2	S 1.05	96.81	Hoard EE
817	Syn–Porch	E 122.5–123.5	N 5–6	96.75–97.3	
818	BS–E 2	E 16.97	S 2.36	96.93	With no. 806
819	BS–E 12	E 72–74	S 2–3	96.5–97	
820	M Road	E 2–4	S 27	ca. 97.25–97.5	
821	BS–E 4	E 29.69	S 1.4	96.75	
822	BS–E 12	E 71–75	S 0–3.5	ca. 96.5	Cleaning floor
823	BS–E 15	E 86	S 3.5	96.5	
824	BW–Lat	W 53–54	N 3–10	96–97	

# TIBERIUS II through PHOCAS

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
825	?-4.5	16-24	?	Obscure. Illeg.	MINT UNCERTAIN FOLLIS  Above, ? To l., ? In ex., ? To r., ?	579-610	
826	2.6-1.2	(12)-(15)	?	Obscure. Illeg.	DECANUMMIUM  Above, cross.	579-610	
<hr/>							
NO.	AREA	GRID	LEVEL	NOTES	FIND DATE		
825	BS-E 12	E 70-71	S 0-3.5	96.5-97.5			7/30/64
826	SynFc	E 111.5	N 5.5	96.26			8/15/67

# HERACLIUS

5 October 610 — 11 February 641

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				<b>CONSTANTINOPLE</b>			
				<i>Silver</i>			
				HEXAGRAM			
				Heraclius l. & Heraclius Constantine r., seated facing on double throne; cross between heads.	Cross potent above orb on three steps.		
*827	7.4–5.9	21–24	↙	]CIVSETHERAC[	δΕ[ ]AROMANIS To l., [ ] ; to r., [ ]	626–641	T*215
				<i>Copper</i>			
				FOLLIS			
				Armored bust facing; in r., gl. cr.	M Above, cross. To l., A In ex., CON N N O		
828	?–10.7	28–32	↙	]PƏRPAVC	Ov. To r., I Beneath, Δ	610/1	69 d.2
829	?–12.3	29–31	↗	Illeg.; ov. Phocas; ov.	I ?	610/1	
830	?–10.0	26–31	↖	]RACLI PƏRP[	Ov. II A	611/2	70 a
831	?–11.2	26–31	↙	]Nh[	Ov. II B	611/2	Leu p. 42, line 6
832	12.7–11.6	33–35	↙	]R[]CL[	Ov. Phocas, B II Γ	611/2	W*110
833	10.9–10.4	27–31	↓	DNhRACLI PƏRPAVC	II ?	611/2	
834	?–10.4	26–28	↙	oNERACLI PƏRPAVC	I[?] [Δ]	610–612	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
827	BS-E 5	E 36.25	S 4.06	96.9	8/17/68	
828	BS-W 2	W 3.5–8.5	S 0–1.2	In drain	8/2/58	
829	BS-W 2	W 7–8	S 0–3	ca. 95.9–96.4	7/20/58	
830	BS-W 2	W 3.5–8.5	S 0–4.5	ca. 95.9–97.6	7/20/58	
831	BS-W 2	W 4	S 4.2	ca. 96.6	Hoard FF	7/28/58
832	BS-E 4	E 28.56	S 2.31	97.49		7/4/67
833	MTW	W 10	S 195	112.35		7/5/64
834	BS-W 2	W 7–8	S 0–3	ca. 95.9–96.4		7/20/58

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
*835	13.7–12.6	32–35	↙	ѠNh[ Ov. Phocas Paludamentum type		B	612/3
*836	12.6–11.9	33–35	↙	JN€RACIO [ ]P Quasi-paludamentum type Cross above trefoil on crown; ov. Maurice, yr. 20		B	612/3
837	11.6–10.0	27–29	↙	]hRC[ ]C LIV[		B	612/3
838	?–9.2	28–30	↙	ѠNhRA[ Paludamentum type		B	612/3
839	12.5–11.8	29–32	↓	ѠNhRACLI [ ]AVC		Γ	612/3
840	?–11.1	27–29	↗	] P€RAV/ Cross on crown		€	612/3
841	?–10.6	27–29	↙	ѠNh[	?	B	610–613
842	10.9–9.6	30–33	↗	] P€RPAVC	?	[Δ]	610–613
				Cross in plume on helmet Ov. pre-539			
843	?–9.3	28–31	↗	JNhR[]C\I [	?	Δ	610–613
844	?–10.7	27–30	↙	] N[h][ Ov.	?	?	610–613
				Heraclius l. & Heraclius Constantine r., standing facing, wearing crowns with cross & holding in r., gl. cr.	M To l., A N N O	Above, * In ex., CON	
845	?–11.1	28	↗	JJNNh€RΛ[	To r.,	Beneath, A	612/13
846	11.5–10.8	31–33	↗	JJNNh€R[ ] [ ]PPA Ov. Phocas; Ov.		A	612/3
							*76 a.4
							*76 a.4

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
835	MTW	W 9	S 197	113.55	6/27/64
836	M Road	E 17–18	S 25–28	97.5–98	In high fill 8/3/61
837	BS-E 2	E 12.2	S 1.05	96.81	Hoard EE 6/29/68
838	BS-W 1	W 3.2–E 1.5	S 0–4.7	96.6–97.3	7/31/58
839	M Road	E 15	S 30	97.5–98.25	In upper fill 8/1/61
840	BS-W 2	W 4	S 4.2	ca. 96.6	Hoard FF 7/28/58
841	BS-W 2	W 7–8	S 0–3	ca. 95.5–96	7/20/58
842	BS-E 12	E 74	S 2.5	96.75	7/27/64
843	BS-E 2a	E 18–18.1	S 2.6–2.8	96.63	7/4/68
844	BS-E 17	E 99–102	S 2–4	97–97.5	8/27/63
845	BS-W 1	W 3.2–E 1.5	S 0–4.7	96.6–97.3	8/1/58
846	BS-E 17	E 100	S 0–5	97.25–97.5	7/18/63
				In fill	

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
847	?-9.9	29-31	↗	]NNhΕ[ Ov. Phocas, KYZ, [B]	(Above, cross)      A	612/3	
848	?-9.8	27-28	↖	Illeg.	   A	612/3	*76 a.4
849	?-8.7	25-27	↙	]CONST[	   A	612/3	*76 a.4
850	?-12.4	28-32	↙	JJNNhΕRACΙ[] [ ]PPAVI Ov. Phocas, KYZ	(Above, ?)      B	612/3	*76 b.5(¶)
851	?-10.7	29-33	↙	d[ ] ΉThΕRACON[ Ov. Phocas; ov. NIKO	(Above, cross)      B	612/3	
852	13.2-12.0	29-33	↖	ddNNhΕ[ Ov. Phocas	   Γ	612/3	76 c.1
853	?-11.3	30-33	↙	JJNNhΕ[] ΕThΕRACONS[ Ov. Phocas	(Above, ?)      Γ	612/3	T*228 (cross)
854	12.8-11.0	30-32	↘	]ΑRC LI[]ΕThΕRACON[ Ov. Phocas; ov. Maurice	(Above, ¶)      Γ	612/3	
855	?-9.9	30-31	↖	JJNNhR[ Ov. Maurice	   Γ	612/3	76 c.1
856	10.8-9.3	30-33	↙	Illeg.	(Above, ?)      Γ	612/3	T*228 (cross)
857	14.1-8.3	26-30	↙	]ΕThΕRACON[	(Above, ¶) Ex. Illeg.      Γ	612/3	
*858	11.3-9.7	29	↙	JJNN[ ] [ ]CONPP Ov.	(Above, ¶)      Δ	612/3	
859	?-12.2	29-31	↙	] [ ]AC[ Ov. Phocas	   €	612/3	*76 e.1

NO.	AREA	GRID		LEVEL	NOTES	FIND DATE
847	BS-W 1	W 3.2-E 1.5	S 0-4.7	96.6-97.3	In fill	8/1/58
848	BS-E 11	E 67.52	S 2.39	96.26	With no. 650	8/6/67
849	BS-W 2	W 7-8	S 0-3	ca. 95.9-96.4		7/20/58
850	BS-W 3	W ca. 9.5	S ca. 0.5	ca. 96.9		7/12/58
851	W Road	W 58-60	N 1-S 4.4	96.5-98		8/16/59
852	Syn	E 80	N 19.5	96.8		8/4/62
853	BS-W 3	W ca. 9.5	S ca. 0.5	ca. 96.9		7/12/58
854	BS-E 2	E 12.2	S 1.05	96.81	Hoard EE	6/29/68
855	BS-E 16	E 91-95	S 0-3.25	95.75-96.25		9/7/63
856	Syn	E 42-44	N 15-18	96.4-97		7/18/63
857	BS-E 4	E 32.36	S 1.28	97.02	Hoard GG	7/9/68
858	BS-E 12	E 74	S 2.5	96.75		7/27/64
859	BS-W 2	W 3.5-8.5	S 0-1.2		In drain	8/2/58

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
860	12.9–11.3	27–32	↙	] €Th€[ Ov. CON, A	(Above, ?)    €	612/3	*76 e.1(*)
861	11.9–10.9	33–36	↗	Illeg. Ov. Phocas, yr. 5; Ov. Maurice	(Above, cross) [  ] €	[612/3]	
862	?–10.7	27–34	↙	]ACΛI [ ]ACONSPΑY Ov.	€	612/3	*76 e.1
863	11.3–10.3	30	↙	JJNNh€RAC [ Ov. Phocas; Ov.	€	612/3	*76 e.1
864	?–10.1	26–30	↗	NNh[ Ov.	€	612/3	*76 e.1
865	9.2–8.9	26–28	↗	]h€RCONSTPP^	€	612/3	*76 e.1
866	?–7.9	27–32	↗	Illeg. Ov. Phocas	(Above, ?) [  ] ?	[612/3]	
867	11.9–10.0	29–32	↗	JJNNh€R[ ] [ ]^NS[ Ov.	(Above, ?)    A	613/4	T*231 (*)
868	11.1–9.6	31–33	↗?	Illeg. Ov. Phocas, CONA; ov. Maurice	A	613/4	T*231
869	?–9.5	25–29	↙	Illeg.	(Above, *)    A	613/4	
870	?–8.9	26–29	↗	]€Th€R[	(Above, *)    A	613/4	
871	18.9–12.8	29–32	↗	]NS[ ]PPA Ov. Phocas; ov. Tiberius II	B	613/4	T232
872	18.0–11.1	30–34	↙	]Th€[ Ov. Phocas, yr. 7	B	613/4	T232
873	12.4–10.8	33–34	↗	]Nh€RA <sup>cl</sup> €Th[ Ov. Phocas	B	613/4	T232

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
860	BS-E 7	E 46.28	S 0.73	96.12	7/16/67	
861	BS-E 2	E 12.2	S 1.05	96.81	6/29/68	
862	BS-W 2	W 4	S 4.2	ca. 96.6	Hoard FF	7/28/58
863	BS-E 12	E 74	S 2.5	96.75		7/27/64
864	BS-W 2	W 4	S 4.2	ca. 96.6	Hoard FF	7/28/58
865	MTW	W 24	S 154	104.8		8/13/64
866	BS-E 4	E 32.36	S 1.24	96.26	Hoard HH	7/11/68
867	BS-E 12	E 73–74	S 0–1.5	96.4–96.6	Cleaning floor	7/11/65
868	BS-E 1	E 6.5–6.6	S 0.2–0.3	96.71		6/27/67
869	BS-E 4	E 32.36	S 1.24	96.26	Hoard HH	7/11/68
870	BS-E 4	E 32.36	S 1.24	96.26	Hoard HH	7/11/68
871	BS-E 1	E 8.7–8.75	S 3.3–3.35	97.05		6/26/67
872	BS-E 8	E 49.32	S 3.02	96.62		7/16/67
873	BS-E 17	E 100	S 0–5	97.25–97.5		7/18/63

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
874	11.2–10.6	27–30	↗	]Τ[ ]ONSTP <sup>I</sup> Ov. Phocas, yr. 5	(Above, ?) [II] II B	[613/4]	[T232]
875	14.2–12.1	30–31	↙	Illeg. Ov.	(Above, *) I[ I] Γ	[613/4]	
876	11.4–10.9	27–28	↗	Illeg.	II II Γ	613/4	W*130
877	13.9–10.0	27–31	↗	JJNNhΕ[ Ov. Phocas; ov. Maurice	(In ex., illeg.) [II] II Γ	[613/4]	[W*130]
878	12.7–8.8	30–33	↖	Illeg. Ov. Phocas	(Above, *) II II Γ	613/4	
879	9.2–8.5	24–26	↖	]ΕRACONSTA	II II Γ	613/4	W*130
880	12.0–11.3	29–30	↗	]hΕRAC[ Ov. Phocas, yr. 4	(Above, ?) II II Δ	613/4	W132 (*)
*881	?–10.6	28–31	↗	JJNNhΕRΑ[ Ov. Phocas & Leontia, Ant.	(Above, ?) II II Δ	613/4	W132 (*)
882	12.8–10.0	28–33	↖	]JNNhΕRA[ Ov. Phocas; Ov.; Ov. NIKM	(Above, ?) II II Δ	613/4	W 132(*)
883	11.1–8.5	26–29	?	Illeg. Ov. Phocas	(Above, ?) II II Δ	613/4	W132 (*)
884	14.0–12.3	29–33	↖	Illeg. Ov. Phocas	(Above, *) II II €	613/4	
885	12.3–11.9	29–34	↖	]h[ ] [ ]RACONSTA Ov. Phocas, NIKO, yr. 7, B	(Above, ?) II II €	613/4	W133 (*)
886	11.9–11.0	27–31	↗	JJNNhΕ[ Ov. Phocas	(Above, *) II II [€]	613/4	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
874	BS-E 17	E 100	S 0–5	97.25–97.5	7/18/63
875	BS-E 12	E 74	S 2.5	96.75	7/27/64
876	Syn	E 36–39	N 3–15	97.7–98.85	Debris fill in apse 7/5/63
877	BS-E 2	E 12.2	S 1.05	96.81	Hoard EE 6/29/68
878	Pa	E 35.7	N 22.45	96.5	8/22/66
879	BS-E 5	E 34.68	S 1.95	96.48	8/16/68
880	Syn	E 38	N 15	79	6/28/63
881	BS-E 16	E 91.3–95.8	S 0–4	ca. 96.4–97	Sifting fill 8/22/63
882	BS-E 15	E 88–90	S 0–1	96.7	7/28/62
883	BS-E 18	E 104.35	S 3	96.26	8/12/67
884	Syn	E 35–39	N 6–13	97–97.25	7/4/63
885	BE-A Ent	E 3.2	S 3	96.97	7/30/65
886	BE-A Ent	E 3.95	S 3	97.2	7/30/65

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
887	11.4–10.7	27–33	↙	]ΕRACON[ Ov. CON	(Above, *)              € 	613/4	
888	12.6–11.0	26–31	↗	Ov. ] ΕθΕRAST[	(Above, ?)      [II] [II] ?	[613/4]	
889	12.7–10.2	30	↗	]Nh€[	(Above, *)              ? 	613/4	
890	10.4–10.0	27–29	↗	]Nh[ ] Εθ[ ]ACO[ Ov. Phocas, Ant.; ov.	(Above, cross)         [?]	612–614	
891	12.8–11.9	29–32	↗	]RA[      Ov. Phocas	(Above, [P])         [?] B	612–614	
892	?–9.8	28–31	↗	]ΕRA[] ΕhΕRACONST[ Ov.	Γ [?]	612–614	
893	10.0–8.5	27–30	↙	]NNh[      Ov. Ant.	(Above, ?)         [?] Γ	612–614	
894	12.0–8.5	28–30	↗	]ΕR[	(Above, P)         [ ] Δ	612–614	
895	?–12.1	30–32	↗	]RCONP[]V^	(Above, ?)      [II]      € [ ]	[612–614]	
				Ov. Phocas, yr. 6, B			
896	?–8.6	27–30	↙	Illeg.	[4] A	[614/5]	[W135]
897	11.1–10.4	27–32	↗	JJNNh[	(Above, ?)      4      B	614/5	
898	11.3–9.1	31–32	↙	ONNhΕRAC [ Ov. Ant.	(Above, ?)      4      B	614/5	
899	?–8.9	25–28	↙	]NhΕR[	(Above, ?)      4      B	614/5	
				Ov. Maurice, Ant.			
900	?–11.4	31–32	↙	JJNNhΕR [ΕΤ] [	(Above, cross)      4      Γ (Ex., illeg.)	614/5	W136
901	11.0–10.9	27–31	↙	]R[      Ov. Justin II	(Above, ?)      4      [Γ]	614/5	
902	?–10.5	31–35	↗	dd[ Ov. Phocas, NIKO; ov. Maurice, Ant.	(Above, ?)      4      [Γ]	614/5	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
887	BS-E 17	E 99–99.5	S 4–4.25	96.5–96.75	8/16/63
888	M Road	E 25	S 29	96	7/16/62
889	BS-E 2	E 12.2	S 1.05	96.81	6/29/68
890	BW	W 109.85	N 10.6	98.03	8/7/67
891	BS-E 12	E 70	S 2.6	98	7/25/64
892	PN	W 260	S 360	90.4	7/2/61
893	BS-E 17	E 100	S 0–5	97.25–97.5	7/18/63
894	BS-E 4	E 29.86	S 0.87	96.8	7/11/68
895	BS-W 2	W 4	S 4.2	ca. 96.6	7/28/58
896	PCA	E 117–121	S 0.5–2.5	97.25–97.5	9/7/63
897	MC	E 32	N 76.75	96.65	8/12/66
898	BS-E 2	E 12.2	S 1.05	96.81	6/29/68
899	Not exc.				7/1/68
900	BS-W 2	W 6–8	S 1–4	ca. 96.4	7/22/58
901	BS-E 4	E 32.36	S 1.28	97.02	7/9/68
902	BS-W 2	W 8	S 0–1	ca. 94.7–94.9	7/15/58
				With Herm statue	

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
903	?–10.4	28–29	↙	]h[ ] [ ]ERAC Ov. Phocas, NIKO; ov. Tib. II	(Above, cross) Ȅ Δ (In ex., Illeg.)	614/5	Leu p. 42, line 30
904	?–12.1	28–32	↑	]NNER[ Ov. Maurice, NIKO, yr. 7	(In ex., Illeg.) Ȅ €	614/5	R1404
905	12.0–11.5	28–30	↙	] ĒThERA[ Ov. Phocas, CON, Δ	(Above, ?) Ȅ €	614/5	*80 e.2 (cross)
906	?–9.9	31–33	↙?	Illeg. Ov. Phocas, KYZ; ov. Maurice, Ant.	(Above, ?) Ȅ €	614/5	*80 e.2 (cross)
907	?–12.5	31–33	↙	] ĒTh[ Ov. Phocas; ov. pre–539	(Above, ?) Ȅ ?	614/5	
*908	10.9–10.0	24–28	↖	JNNhER[ ]ĒRAC[ Ov. Maurice	(Above, cross) Ȅ A	615/6	T*236 (misread yr. 5)
909	?–10.0	28–30	↖	]NhERA[ ]h[ Ov. Phocas	(Above, [P]) Ȅ [A]	615/6	
910	?–17.7	27–29	↘	]h[ Ov. pre–539	(Above, cross) Ȅ B	615/6	Leu p. 42, line 34
911	15.4–12.5	30–32	↖	JJN[ Ov. Phocas, KYZ	(Above, ?) Ȅ B	615/6	[Leu p. 42, line 34]
912	?–9.0	22–28	↓	]hĒRACON[	(Above, cross) Ȅ B	615/6	Leu p. 42, line 34
913	9.0–8.5	24–28	↖	Illeg.	(Above, ?) Ȅ B	615/6	[Leu p. 42, line 34]
914	12.3–8.2	28–30	↖	]ĒRAC[ Ov. Maurice	(Above, [P]) [Ȅ] Γ	[615/6]	
915	?–8.3	23–29	↖	] Ē[	(Above, ?) [Ȅ] [Δ] [CON]	[615/6]	[81c (cross)]
916	?–8.1	25–30	↖	]NN[ ] ĒThER[	(Above, cross) Ȅ Δ	615/6	81c
917	?–11.1	28–32	↖	] ĒThE[]ACON[ Ov. Phocas, CON, Γ	(Above, ?) Ȅ €	615/6	81 d.2 (cross)

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
903	BS–W 2	W 4	S 4.2	ca. 96.6	Hoard FF	7/28/58
904	BS–W 1	W 3.2–E 1.5	S 0–4.7	96.7–97.3		7/18/58
905	SynFc	E 112.95	N 2.85	96.7	In N–S stub wall	7/23/67
906	BS–W 2	W 7–8	S 0–3	ca. 95.9–96.4		7/20/58
907	BS–W 2	W 4	S 4.2	ca. 96.6	Hoard FF	7/28/58
908	BS–E 1	E 11.3	S 3.45	96.92	Hoard CC	8/3/68
909	BS–W 7	W 22–23.5	S 2.2–2.8	96.8–97	Sifting	7/7/59
910	BS–W 2	W ca. 3.5	S 1.25–2	ca. 97.9	In niche	7/25/58
911	BS–E 16	E 91.3–95.8	S 0–4	ca. 96.4–97	Sifting fill	8/22/63
912	BS–W 2	W 3.5–8.5	S 0–1.2		In drain	8/2/58
913	Syn	E 35	N 12	97.75		7/1/63
914	BS–E 4	E 32.36	S 1.28	97.02	Hoard GG	7/9/68
915	Not exc.					7/1/68
916	Pa	E 36–40	N 50–60	97–98		8/8/59
917	BS–W 2	W 4	S 4.2	ca. 96.6	Hoard FF	7/28/58

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
918	?-8.6	27-30	↙	Illeg. Ov. Maurice, Ant., yr. 20	(Above, cross) ፩ €	615/6	81 d.2
919	15.3-13.8	30-31	↙	]N[ ]€Ι €T[h[ Ov. Justin II, NIKO	(Above, ?) ? A	612-616	
920	?-11.2	26-30	↙	]NNh€R[	(Above, ?) ? [A]	612-616	
921	?-10.2	28-30	↙	JJNN[ ] [ ]ONSTPP^ Ov. prob. Maurice	(Above, [cross]) ? A	612-616	
922	12.4-8.1	28-32	↗	]NNh€R[	(Above, ?) ? A	612-616	
923	10.0-8.1	23-27	↗	]h€RAΛ €T[h[ Ov. prob. Phocas	(Above, cross) ? [A]	612-616	
924	?-10.3	30-31	↗	Illeg. Ov. Phocas; ov. Maurice	(Above, cross) ? B	612-616	
925	?-9.0	25-29	↗	]NNh€[ Ov. Phocas & Leontia, Ant.	(Above, ?) ? [Γ]	612-616	
926	?-8.0	24-28	↖	Illeg.	? Γ	612-616	
927	?-7.5	27-31	?	Illeg. (2 fig. of unequal ht.)	(Above, ?) ? Γ	612-616	
928	11.7-10.7	31-34	↙	]NNh€RA[ ] €T[ Ov. Phocas, yr. 5; Ov. Maurice	(Above, ?) ? Δ	612-616	
929	13.1-10.5	30-31	↙	JJNN[ Ov. Phocas	(Above, ?) ? Δ	612-616	
930	11.2-10.2	27-30	↙	]h[ Ov. Phocas	(Above, cross) ? Δ	612-616	
931	11.5-10.1	27-29	↗	]RACONST[ Ov. Phocas, yr. 4, B	(Above, ?) ? Δ	612-616	
932	13.0-10.0	25-32	↙	Illeg. Ov.	(Above, ?) ? Δ	612-616	
933	10.8-9.5	25-27	↙	]NN[ ]ERAC[ Ov. Phocas, Ant., yr. 8	(Above, ?) ? [Δ]	612-616	
934	14.5-11.8	29-32	↗	Illeg. Ov. NIKO	? [€]	612-616	
935	?-10.2	28-30	↙	]T[h€RACON^ Ov. Phocas, NIKO	(Above, ?) ? € (Ex., obscure)	612-616	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
918	BS-W 1	W 3.2-E 1.5	S 0-4.7	96.7-97.3	In fill	8/1/58
919	BS-E 17	E 97-98	S 0-1.5	97-97.5		7/23/63
920	BS-W 2	W 3.5-8.5	S 0-4.5	ca. 94.5-95		7/20/58
921	BS-W 3	W 9.25-12.25	S 0-4.5	ca. 96-97.8		7/16/58
922	BS-E 4	E 30.26	S 2.89	96.74		7/11/68
923	BS-E 1	E 7.4-7.5	S 0.1-0.2	97.15		6/27/67
924	BS-W 1	W 3.2-E 1.5	S 0-4.7	96.7-97.3		7/18/58
925	BS-W 3	W ca. 12.5	S 2.5	97.4-98		7/24/59
926	BS-E 4	E 32.36	S 1.24	96.26	Hoard HH	7/11/68
927	BW-Lat	W 53-54	N 3-10	96-97		8/27/59
928	BS-E 17	E 100	S 0-5	97.25-97.5		7/18/63
929	BS-E 4	E 29.6	S 1.94	98.85		7/8/68
930	Syn	E 35-39	N 6-13	97-97.25		7/4/63
931	BS-E 1	E 11.3	S 3.45	96.92	Hoard CC	8/3/68
932	BS-E 12	E 72-74	S 2-3	96.5-97		7/28/64
933	BS-E 1	E 11.3	S 3.45	96.92	Hoard CC	8/3/68
934	BS-E 13	E 77.5	S 4.5-5	96.3	Cleaning under threshold	8/26/62
935	BS-W 8	W 25.35	S 3.75	ca. 97.25-97.5		7/10/59

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
936	12.5–9.8	31–33	↓	]NNhERA[ Ov. Maurice, CON ] EThRACO[ Ov. Justin II, CON, yr. 10, Γ	(Above, ?) ? €	612–616	
937	14.0–13.4	29–31	↗	]E <sup>1</sup> RACONSTPPA Ov. Phocas, yr. 4 JJNN[ ]CONST Ov. Phocas ] EThRACON <sup>v</sup> Ov. Phocas, NIKO, B	(Above, ?) ? ?	612–616	
938	?–11.8	30–32	↑	Martina l., Heraclius center, & Heraclius Con- stantine r., standing facing, wearing crowns with cross & holding in r., gl. cr.; crosses betw. heads.	M Above, cross. To l., A In ex., CON N N O	612–616	
939	12.7–10.4	28–30	↗			612–616	
940	10.2–7.9	29–31	↙		(Above, cross) ? ?	612–616	
*941	8.9–8.0	23–26	↙		To r., q Beneath, €	615/6	W*171
942	?–7.0	23–27	↗		[q] ?	[615/6]	
943	?–7.4	24–29	↙		?	A	615–624
944	?–7.8	24–29	↙	Ov. Phocas, CON, Γ	?	B	615–624
945	?–9.0	26–28	↗		?	Δ or A	615–624
HALF FOLLIS							
				Armored bust facing; in r., gl. cr.	K Above, cross. To l., A N N O		
946	5.5–4.9	20–22	↗	]RACI P <sup>E</sup> RP[	To r., [l] Beneath, [A]	[610/1]	[T*75]

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
936	BS-E 2	E 12.2	S 1.05	96.81	Hoard EE	6/29/68
937	E Road	E 128	N 7	97.5–97.75		8/22/64
938	BW	W 50–52	N 13	97		8/28/59
939	BS-E 2	E 12.2	S 1.05	96.81	Hoard EE	6/29/68
940	Syn-Porch	E 119.5–121	N 3.5–4.5	96.75–97		7/25/63
941	BS-E 4	E 32.63	S 3.69	96.84		7/11/68
942	BS-W 7	W 22–23.5	S 2.2–2.8	96.8–97		7/7/59
943	BS-W 2	W 6–8	S 1–4	ca. 96.4		7/22/58
944	BS-W 2	W 4	S 4.2	ca. 96.6	Hoard FF	7/28/58
945	BS-W 1	W 1–3	S 0–4.7	96.95–97.35		7/27/58
946	M Road	E 20	S 18	96.4		8/14/61

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
*947	?-4.6	21-24	↙	ΑΗΡΑΚΙ ΡΕΡΠΑΒC Heraclius & Heraclius Constantine, standing facing.	I Δ Same, but Above, ?	610/1	
948	4.5-3.8	20-23	↗	Illeg.	To r.,    Beneath, €	613/4	
*949	5.1-4.6	17-22	↖	]CON[ST]	Ϙ €	615/6	
THESSALONICA							
FOLLIS							
				Heraclius & Heraclius Constantine, standing facing.	Μ Above, cross. To l., Α In ex., ΘΕC Ν Ν Ο		
950	?-10.2	26-31	↓	Illeg.	To r., Ϙ Beneath, B	614/5	T*262
951	?-6.3	26-32	↓	]C [ ]PPA[ Ov. Phocas	Ϛ B	614/5	*135 a.1
NICOMEDIA							
FOLLIS							
				Paludamentum type bust, facing; helmet with plume.	Μ Above, cross. To l., Α In ex., ΝΙΚο Ν Ν Ο		
952	12.6-11.4	25-28	↖	]ΑCΙ ΡΕΡΡΑ	To r., I Beneath, A	610/1	*153 a.3 var.
953	11.2-10.5	26-30	↖	Illeg.	Ov. Μ I A	610/1	*153 a.3 var.

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
947	BS-W 2	W 7-8	S 0-3	ca. 95.9-96.4	7/20/58
948	BS-E 1	E 8	S 1-1.5	96.57	6/23/67
949	BS-E 6	E 39.87	S 0.37	96.44	7/11/67
950	BS-W 8	W 26-29	S 3-4.4	96.8-97.75	7/11/59
951	BS-W 2	W 3.5-8.5	S 0-4.5	ca. 94.5-95	7/20/58
952	BS-E 15	E 88-90	S 0-1	96.7	7/28/62
953	BS-E 2	E 12.2	S 1.05	96.81	6/29/68

NO.	WT.	DIAM.	AXIS	OBVERSE		REVERSE		DATE	REF.
954	10.6–10.2	28–29	↙	€NhRAC	PΕR[	I	B	610/1	*153 b.1 var.
955	?–12.2	26–27	↙	JNhERAII[]	[	II	A	611/2	T*63
956	12.1–11.3	26–31	↙	]NhERAC	IIPP[	II	A	611/2	T*63
957	12.3–10.8	28–30	↙	]h[]RACI'	[	II	B	611/2	
				Armored type. Ov. M					
958	12.8–11.9	27–29	↘	]NhΕR[	]PΕ[	II	A	612/3	W233
				Ov. Justin I, CON		I			
*959	?–10.9	24–31	↙	Illeg.		III	B	612/3	[B 840]
960	?–10.3	27–29	↙	οNhΕRACI'	]Ε[	II	B	612/3	R*1308
961	12.2–10.0	29–31	/	]NhR[ ]	]ΕR[	III	B	612/3	
				[Armored type]					
962	10.5–10.4	31–36	↙	€N[ Ov. pre-578, CON		[II]	B	[612/3]	[R*1308]
963	?–9.3	28–30	↙	€Nh[		II	B	612/3	
				Armored type, but with fibula.		I			
				Heraclius & Heraclius Constantine, standing facing.		Same.			
964	10.1–9.8	30–34	↙	]ONST[	Ov.	To r., II	Beneath, A	612/3	158a
965	?–11.0	29–32	↙	Illeg. Ov. prob. Phocas Small gl. cr. betw. heads.		II	B	612/3	T*268
966	14.3–11.9	26–31	↓	Illeg.		[II]	A	[613/4]	[W240]
967	?–10.4	30–32	↙	] []ΕR[	Ov. Phocas	[II]	[A]	[613/4]	[W240]
968	11.9–9.9	25–30	↙	Illeg.		II	A	613/4	W240

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
954	M Road	E 25–27	S 28–30	96.5–97	7/13/62
955	HoB	E 10	S 60	99	7/16/59
956	BS–E 13	E 79	S 2–3	96.3–96.7	8/3/62
957	Syn	E 39	N 16–20	98.15	7/4/63
958	SynFc	E 108–111	N 5–9	96.25–96.75	In disrupted floor 7/25/63
959	BS–E 17	E 99–102	S 2–4	97–97.5	8/27/63
960	BS–W 2	W 4	S 4.2	ca. 96.6	Hoard FF 7/28/58
961	BS–E 15	E 88–90	S 0–1	96.7	With no. 952 7/28/62
962	MTE	E 48	S 122	101.1	8/25/64
963	BS–E 16	E 91.3–95.8	S 0–4	95.7–96.2	9/12/63
964	M Road	E 15–17	S 27–28	ca. 98	In high fill 8/1/61
965	BS–E 19	E 113–117	S 0–3	97.5–98	9/3/63
966	BS–E 13	E 75.9–80.3	S 0.1–4.5	96.4–96.6	8/26/62
967	BS–W 2	W 3.5–8.5	S 0–1.2		In drain 8/2/58
968	BS–E 2a	E 19.01	S 3.37	96.71	7/4/68

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
969	?-9.6	28-30	↙	Illeg.		B	613/4
970	11.0-8.6	25-29	↗	JJNNR[		B	613/4
971	12.7-11.8	25-28	↓	JJNNhΕΛ[ Ov. Justinian	 [?]	A	612-614
972	11.9-11.4	30-32	↘	Illeg. Ov. Phocas	?	A	612-616
973	?-9.2	26-28	↓	Illeg. Ov. Phocas, Ant.	?	A	612-616
974	?-9.0	26-30	↓	Illeg. Ov.	?	A	612-616
975	?-8.2	27	↖	]NNh[ Ov. Phocas, Ant., yr. 2	?	A	612-616
976	?-9.2	31-33	↙	]CΛ' [  Martina l., Heraclius center, & Heraclius Constantine r., standing facing, wearing crowns with cross & holding in r., cross.	?	B	612-616
*977	5.2-4.8	19-25	↘	Imitation (Arab ?) Ov.	To r., <sup>X</sup> <sub>O</sub> Beneath, [A]	c. 625-640	
<b>CYZICUS</b>							
<b>FOLLIS</b>							
				Armored bust facing; in r., gl. cr.	M To l., A N N O	Above, cross. In ex., KYZ	
978	?-10.5	28-30	↘	ONhRA'Λ'	To r., I	Beneath, B	610/1
979	11.9-9.7	28-30	↖	]hRAC[]	PERPAVC	I B	W251

NO.	AREA	GRID		LEVEL	NOTES	FIND DATE
969	BS-W 2	W 4-6	S 0-4.5	96.49-97.44	In fill	7/25/58
970	BS-E 1	E 6.95-7	S 0.7-0.8	96.75		6/27/67
971	M Road	E 80-85	S 5.5-8	96.6-97	Sifting	7/3/62
972	Not exc.					8/21/60
973	Syn-Porch	E 116.8-118.5	N 4-6	96.25-96.75		8/9/63
974	BS-W 2	W 4-6	S 0-4.5	96.49-97.44	In fill	7/25/58
975	BS-W 3	W 12-18	S 1	97.27-97.5		7/20/59
976	BS-W 2	W 3.5-8.5	S 0-1.2		In drain	8/2/58
977	BE-C	E 30.97	N 16.81	96.48		8/23/66
978	BW	W 50-52	N 13	97		8/28/59
979	BS-E 2	E 12.2	S 1.05	96.81	Hoard EE	6/29/68

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
980	13.4–11.4	29–35	↑	] P[ Ov.	[II] A	[611/2]	[W*254]
981	11.6–10.8	26–27	↙	]NRAC []ERPΛ[	II A	611/2	W*254
982	12.2–10.9	28–30	↑	]NhRACI PERPAPI Ov.	II [B]	611/2	[*168 b.1]
983	11.0–10.1	28–29	↓	ONhRACLI PER[	II B	611/2	*168 b.1
984	12.8–11.5	28–32	↙	] PERPΛ[ Ov.	III A	612/3	T*70
985	10.8–10.0	28–32	↑	]RACI PERPAPVC	III A	612/3	T*70
986	13.0–9.5	29–33	↙	Illeg.	III A	612/3	T*70
987	11.0–8.8	30–32	↖	δNh[ ] PER[	III A	612/3	T*70
				Ov. Phocas			
988	?–12.0	29–31	↓	–NhRACI [	III B	612/3	*169 b.1
989	?–9.7	28–31	↘	]RACI PERP[	II B	612/3	169 b.6
				Heraclius & Heraclius Constantine, standing facing.	Same.		
990	16.0–13.9	28–33	↑	δδNNhERA-LIVS ΕΤ[ Ov. Justin II, NIKO, B	To r., III Beneath, A	612/3	W*263
HALF FOLLIS							
				Armored bust facing; 3 pellets on cuirass.	K Above, cross. To l., A N N O		
*991	6.0–5.8	23–24	↑	δNhRACI PERPAPVC	To r., III Beneath, A	612/3	M – 10/D/ Æ/022

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
980	BS-E 12	E 75	S 3	96.75	In orange earth	7/27/64
981	Syn	E 41	N 17	98		7/12/63
982	BS-E 17	E 100	S 0–5	97.25–97.5		7/18/63
983	MTW	W 36	S 131	102.5		8/19/65
984	BS-E 13	E 79	S 2.5	96.4		8/3/62
985	BS-E 1	E 11.3	S 3.45	96.92	Hoard CC	8/3/68
986	BS-E 1	E 10.99	S 3.13	97.1		7/7/67
987	BS-E 2	E 12.2	S 1.05	96.81	Hoard EE	6/29/68
988	No info.					8/7/67
989	Syn-Porch	E 116.8–118	N 4–6	96.25–96.75	In disrupted floor	8/9/63
990	BS-E 1	E 11.3	S 3.45	96.92	Hoard CC	8/3/68
991	HoB	E ca. 5–10	S ca. 105	ca. 101		7/19/60

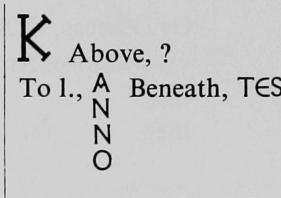
NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
MINT UNCERTAIN							
FOLLIS							
				Armored bust facing; in r., gl. cr.	M Above, cross. To l., A In ex., ? N N O		
992	11.0–10.1	29–31	↙	] PΕRAVS Ov. Phocas, CON, Δ, yr. 5	To r., II Beneath, B	612/3	
993	12.0–10.4	26–30	↖	O NhΕ[	II [?]	611–613	
				Heraclius & Heraclius Constantine, standing facing.	M Above, ? To l., A In ex., ? N N O		
994	?–11.1	27–33	↙	bONNh[]RA[	Above, ♀ To r., " Beneath, A (Prob. CON)	612/3	(Note)
995	?–10.9	30–33	↘	Illeg. Ov. Phocas, CON, B	♀ II B	613/4	
996	11.4–10.1	29–31	↖	]AC ΕΤhΕ[ Ov. Phocas, KYZ, A	? II [A]	612–614	
997	13.7–12.2	28–32	↗	]hRA[ Ov. Phocas, yr. 7; ov.	♀ 4 (Prob. CON)	614/5	
998	?–10.2	30–32	↗	Illeg. Ov. Phocas, NIKO, B, yr. 4	♀ 4 (Prob. CON)	614/5	
999	?–14.0	28–31	↗	] ΕΤhΕRA[ Ov. Justin II, NIKO, B, yr. 11	? [4] ?	[614/5]	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
992	M Road	E 22	S 26	96–96.4	7/20/62
993	BS–E 12	E 74	S 2.5	96.75	7/27/64
994	BS–W 2	W 7–8	S 0–3	ca. 95.9–96.4	7/20/58
995	BS–W 7	W 20.8	S 0.4	ca. 97.24	6/30/59
996	BS–E 5	E 35.15	S 3.9	96.77	8/1/68
997	BS–E 18	E 103–108	S 0–3.5	96.4	8/31/63
998	BS–W 1	W 3.2–E 1.5	S 0–4.7	96.7–97.3	7/18/58
999	BW	W 50–52	N 13	97	8/28/59

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE			DATE	REF.
1000	11.4–10.0	28–29	↙	Illeg. Ov. Phocas; ov. Maurice, Ant., yr. 20	cross	?	[A]	612–616	
1001	11.1–8.8	26–29	↙	]Ν[]Ε[ Ov. Phocas, Ant.	?	?	A	612–616	
1002	15.3–12.4	30	↙	Illeg. Ov. Phocas; ov. Maurice, Ant.	‡	?	B	612–616	
1003	14.0–11.4	30–34	↗	Illeg. Ov. Phocas	?	?		612–616	
1004	?–10.2	29–31	?	]hΕ[	?	?	?	612–616	
1005	?–9.6	27–32	↖	] Ov. Phocas, CON; ov. Maurice, Ant.	?	?	?	612–616	
1006	?–4.1	20–24	↓	Illeg.	?	?	?	612–616	
1007	13.9–3.6	(16)–28	?	Illeg. Ov. Maurice	?	?	?	612–616	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
1000	BS–E 17	E 100	S 0–5	97.25–97.5	
1001	BS–E 2	E 12.2	S 1.05	96.81	Hoard EE
1002	BS–E 1	E 10.96	S 4	96.65	
1003	M Road	E 112	S 4.5–5	97	
1004	BS–E 17	E 99–102	S 2–4	97–97.5	
1005	BS–W 2	W 4–6	S 0–4.5	96.49–97.44	In fill
1006	BW–Lat	W 53–54	N 3–10	96–97	
1007	BS–E 12	E 70–71	S 0–3.5	96.5–97.5	

# JUSTINIAN I through HERACLIUS

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
1008	5.2-5.0	18-20	↓?	Bust facing. Illeg.	THESSALONICA HALF FOLLIS  To l., A Beneath, T€S N N O	To r., ?	652-614
NO.		AREA		GRID	LEVEL	NOTES	FIND DATE
1008	BS-E 6	E 41.17		S 0.86	96.51		7/11/67

## JUSTIN II through HERACLIUS

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
1009	8.9-4.5	(20)-25	↗	Obscure. Illeg.	NICOMEDIA FOLLIS  M Above, ? To l., A In ex., [ ] [K]° N N O To r., ? Beneath, ?	565-ca. 616	
MINT UNCERTAIN							
FOLLIS							
1010	?-2.3	18-25	?	Obscure. Illeg.	M Above, ? To l., ? In ex., ? To r., ? Beneath, B (N of ANNO shows)	565-ca. 616	
1011	11.5-10.6	28-30	?	Illeg. Prob. 2 fig. of unequal ht.	?	565-616	
1012	3.2-2.3	(14)-(18)	?	Illeg. Fragment; original diameter ca. 28	?	565-ca.616	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
1009	BS-E 12	E 70-71	S 0-3.5	96.5-97.5	7/30/64
1010	BW-Lat	W 53-55	N 3.5-10.4	95.5-96.1	8/23/59
1011	MTE	E 64-72	S 155-161	111.7	7/11/64
1012	Syn-Porch	E 119-120	N 4-5	97.25-97.75	8/4/63

# MAURICE through HERACLIUS

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
1013	?-2.4	15-20	✓?	[Bust facing.]	CYZICUS FOLLIS  M Above, ? To l., A In ex., KYZ N N O  To r., [l] Beneath, B	[582/3- 610/1]	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
1013	BS-W 2	W 3.5-8.5	S 0-1.2	In drain	8/2/58

# CONSTANS II

September 641 — 16 September 668

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
					<i>Copper</i>		
				CONSTANTINOPLE			
				FOLLIS—CLASS A (Note)			
				Constans II, beardless, standing facing; in r., long cross; in l., gl. cr.	 		
*1014	4.7–4.5	19–24	↙	] ONIKV	Above, cross	641/2	59a
1015	4.9–4.8	20–23	↙	ENT[	In ex., A I cross	641/2	R*1551
1016	3.5–3.2	19–23	↑	] O NIK[	? [E] I	641/2	[NC(1956) p. 263, no.*82]
*1017	5.5–5.2	18–23	↖	ENT[ ] [ ]IKA	*	642/3	
1018	5.0–4.6	18–22	↙	ENT[ ] [ ]KA	off flan	642/3	60 a.3
1019	4.3–4.0	23–25	↙	JIKA	cross	[642/3]	[60 a.4]
1020	4.7–3.9	18–20	↖	Illeg.	[K]	[642/3]	
1021	4.0–3.8	21–23	↙	] ONIKA	cross	[642/3]	[60 a.4]
1022	?–6.1	19–20	↙	]NT[ ] [ ]KA	[cross]	642/3	[W108]
1023	?–4.8	21–24	↓	ENT[ ] [ ]KA	[X]	642/3	[W108]
*1024	4.7–4.6	18–23	↖	]NTYTO NIK[	?	642/3	W108 var.
(Legend ends NEOSS)							

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
1014	M Road	E 20.3	S 10	97.75	6/30/62
1015	M Road	E 19–20	S 6–8	96.65–97	6/29/62
1016	M Road	E 25	S 15	96.5–97	7/3/62
1017	M Road	E 15–18	S 9–12	96.75	Above mosaic sidewalk
1018	M Road	E 5.9	S 6.7	96.7	On mosaic sidewalk
1019	BE-B	E 30.45	N 8.45	95.98	
1020	BE-C	E 30.85	N 14.65	96.5	On mosaic with nos. 1034, 1058
1021	M Road	E 17–18	S 9–10	96.75–97	Fill on mosaic sidewalk
1022	No info.				/ /63
1023	BE-C	E 33.15	N 18.2	96.73	With no. 1062 and three disint. coins
1024	MRoad	E 20	S 26	96.5	8/28/66
					7/21/62

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
1025	4.1–3.5	18–25	↗	]NTYTO NIKA	nil	BI[I]	[642/3]
*1026	5.3–5.1	19–25	↓	ENTYTO [	*	EII	642/3
*1027	5.5–4.8	18–24	↙	]T8T ONIK[	?	CII	642/3
1028	4.0–3.5	21–23	↓	] ONI[	K	AI[]	642–645
1029	?–2.8	18–21	↗	]NT[	K	EI[]	642–645
1030	6.0–5.8	18–31	↙	] O N[	?	B[III]	[644/5]
1031	5.2–4.6	18–24	↓	ENT[ ] O[	?	[B]III	644/5
*1032	5.6–5.5	20–23	↙	]K[	?	EIII	644/5
1033	5.6–5.2	19–23	↙	]T8[	cross	[E]III	644/5
1034	4.9–4.7	20–24	↖	]A	[cross]	EIII	644/5
1035	4.8–4.5	20	↓	ENT8[	?	EII[I]i	[644/5]
1036	5.1–4.4	19–21	↙	Illeg.	?	EIII	644/5
1037	5.0–4.4	21–24	↙	]NT[	?	Γ✓	641–645
FOLLIS – CLASS C							
				Same, but top of long cross obscure (could be *).	<b>M</b> To r., N E O q Above, [ANA] To l., + III In ex., A		
*1038	5.1–4.6	17–23	↙	ENT[ ] ONI KA	(Note)	643/4	B*908
FOLLIS – CLASS E							
				Same as Class A, but some may have slight beard.	<b>m</b> To l., A N A To r., N E O q		
1039	4.8–4.2	16–23	↙	] ON[	Above, cross In ex., II B	642/3	

NO.	AREA	GRID		LEVEL	NOTES	FIND DATE
1025	BE-C	E 29.5	N 16.2	96.4		8/25/66
1026	M Road	E 19.1	S 10	ca. 96.75	With nos. 1048, 1086	6/29/62
1027	M Road	E 6	S 12	96.6		7/31/61
1028	BE-C	E 31.1	N 15.65	96.4		8/27/66
1029	E Road	E 125	N 8–10	97		8/24/62
1030	M Road	E 15–17	S 8–9	ca. 96.75–97	Fill on mosaic sidewalk	7/21/61
1031	BE-C	E 31.05	N 14	96.5		8/22/66
1032	M Road	E 17–18	S 8–9	96.5–97		6/28/62
1033	BE-C	E 26	N 21.65	96.66		8/28/66
1034	BE-C	E 30.85	N 14.65	96.5	On mosaic with nos. 1020, 1058	8/23/66
1035	BE-B	E 27.7	N 5.8	96.48		8/4/66
1036	BE-C	E 30.05	N 10.7	96.82	On top of revetment	8/19/66
1037	M Road	E 120	S 7–8	97.5		8/10/64
1038	BE-C	E 29.59	N 12.85	96.66	On mosaic	8/22/66
1039	Pa	E 35.35	N 26.7	96.59		8/18/66

NO.	WT.	DIAM.	AXIS	OBVERSE		REVERSE	DATE	REF.
1040	4.8–4.3	21–25	↙	ΕΝ[ ] Ο Λ[ ]ΚΑ Ov.	?	ϘΓ	646/7	[*65d]
*1041	6.0–5.7	20–26	↗	]Ν[ ] Ο[	K	ϘΔ	646/7	
1042	2.8–2.3	18–23	↓	]ΝΤΩ[ Ov. M	?	ϘΕ	646/7	[Bl 62, p. 199]
1043	?–5.7	21–25	↓	Illeg. Ov. prob. Heraclius, yr. 30	[cross]	Ϙ[]	646/7	
1044	4.0–3.5	18–22	↗	Illeg.	[cross]	ϘΙΑ	647/8	66a
1045	4.1–4.0	16–21	↗	] ΟΝ ΙΚ [Α]	cross	[Ϙ]ΙΒ	[647/8]	[66b]
1046	?–5.6	23–26	↙	Illeg. Ov. Heraclius, yr. 30	?	ϘΙΓ	647/8	[Bl 69, p. 199]
1047	6.2–5.4	18–23	↙	Illeg.	cross	[Ϙ]ΙΓ	[647/8]	
*1048	4.2–4.1	19–23	↙	]ΝΤΩΤ [ Ov.	K	ϘΙΓ	647/8	B1 69, p. 199
1049	4.7–4.0	19–27	↙	ΕΝ[	?	[]ΙΓ	[647/8]	[B1 69, p. 199]
1050	4.4–3.2	16–23	↙	Illeg.	?	ϘΙΓ	647/8	[Bl 69, p. 199]
1051	?–3.2	16–20	↙	Illeg.	?	ϘΙ[Γ]	647/8	[Bl 69, p. 199]
1052	5.1–4.5	23–25	↑	Illeg. Ov. prob. Heraclius; ov. Late Roman	[K]	ϘΙ[]	647/8	
*1053	?–4.7	22–29	↙	Illeg. Ov. Constans II, standing figure.	cross	[ϘΙ]Δ	[647/8]	
1054	?–4.3	19–23	↗	Illeg. Ov. M	?	Ϙ[]	646–648	
1055	?–5.5	19–23	↗	Illeg.	?	[]Α]	642–648	
1056	5.9–3.4	19–22	↙	ΕΝΤΩΤ O N[		[]Α	642–648	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
1040	BE-S Hall	E 33.2	N 27.2	96.23	8/30/66
1041	M Road	E 17–18	S 12	96.75–97.5	7/22/61
1042	BE-C	E 31.48	N 13.14	96.51	8/22/66
1043	Pa	E 36.5	N 17	96.7	8/26/66
1044	BE-C	E 32.2	N 14.23	96.56	8/22/66
1045	M Road	E 17.5	S 10	ca. 96.8	7/20/61
1046	Pa	E 36.5	N 17	96.7	8/26/66
1047	BE-C	E 30.87	N 17.4	96.5	8/23/66
1048	M Road	E 19.1	S 10	ca. 96.75	With nos. 1026, 1086 6/29/62
1049	BE-C	E 31.07	N 15.2	96.49	8/23/66
1050	BE-E	E 11	N 35	96.5	7/16/64
1051	Pa	E 36.5	N 17	96.7	Hoard II 8/26/66
1052	M Road	E 19–20	S 6–8	96.65–97	Fill on mosaic sidewalk 6/29/62
1053	M Road	E 19–20	S 16–16.5	ca. 96	8/12/61
1054	Pa	E 36.5	N 17	96.7	Hoard II 8/26/66
1055	Pa	E 36.5	N 17	96.7	Hoard II 8/26/66
1056	Pa	E 35.48	N 17.9	96.64	8/22/66

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
FOLLIS – CLASS A OR E							
				Same.	Same.		
1057	4.5–4.3	15–23	↙	] 8[	Above, ?	In ex., ?	641–648
1058	5.1–4.2	19–24	?	Illeg. Ov.	?	[ ]C	641–648
1059	?–3.9	15–20	↑	] O NIK[	?	?	641–648
1060	4.3–3.8	18–24	↙	] IKA	[K]	off flan	641–648
1061	4.5–3.8	18–26	↖	Illeg. Ov. CON	?	?	641–648
1062	?–2.9	20–23	↙	] T O N[	?	?	641–648
1063	4.7–2.6	(12)–25	↓	ΕΝΤΥΤ[	?	?	641–648
1064	2.8–2.6	20–24	↓	ΕΝΤΥ[	[K]	?	641–648
1065	7.2–5.2	19–26	↙	Illeg. Ov. Above fig., ~; in r., ♀ for †; l. arm extended; no gl. cr. Arab imitation?	K	?	[641–648]
1066	3.7–3.2	18–23	↗	Illeg. Arab-Byzantine (Halab)?	K	~	[641–648]
FOLLIS – CLASS A, B, C, OR E							
				Same.	Same, but legend obscure.		
1067	4.8–4.0	21–23	↙	] T O NIKA	Above, ?	In ex., ?	641–648
1068	4.7–3.9	19–24	↖	] NIKA	?	?	641–648
1069	4.5–3.2	15–21	?	Illeg. Ov.	[K]	?	641–648

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
1057	M Road	E 20.25	S 10	96.9	6/30/62
1058	BE-C	E 30.85	N 14.65	96.5	8/23/66
1059	Pa	E 36.5	N 17	96.7	
1060	BE-C	E 31.9	N 14.65	96.58	8/22/66
1061	M Road	E 6–7	S 26–28	96.3–96.7	8/3/61
1062	BE-C	E 33.15	N 18.2	96.73	8/28/66
1063	Pa	E 35	N 21.7	96.34	8/22/66
1064	M Road	E 22.59	S 9	ca. 98	6/28/62
1065	Pa	E 35.35	N 18.3	96.25	8/23/66
1066	Pa	E 36.3	N 27.55	96.4	8/15/66
1067	BS-E 3	E 26.76	S 1.16	96.98	7/7/68
1068	BE-B	E 28.2	N 6.35	96.48	8/2/66
1069	BS-E 4	E 28.47	S 0.56	97.3	7/4/67

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
FOLLIS-CLASS F							
				Constans II, bearded, standing facing; in r., long cross; in l., gl. cr.	<b>M</b> Above, cross. To l., A N A To r., N E O Ч		
1070	3.7-2.8	20-21	/	Ε[	In ex., I[A] Beneath, B (Above, [*])	[651/2]	[W129]
1071	4.6-4.5	19-23	/	]ΝΤΥ[ ] Ο ΙΙΚΑ Ov.	ΙΑ ?	651/2	
FOLLIS-CLASS G							
				Same.	<b>M</b> Above, * To l., A N A To r., N E O Ч		
1072	4.2-3.8	17-21	/	] ΟΝΙΚ[	In ex., X[II] Beneath, Ε (Above, cross)	[652/3]	
1073	4.2-3.6	17-20	↓	]ΤΥΤ[	XIII A	653/4	W*137
1074	3.8-3.4	18-20	↓	Illeg.	X[III] A	[653/4]	[W*137]
1075	3.6-3.0	17-21	↓	Illeg.	XIII Ε	653/4	W145
1076	3.8-2.9	15-20	↓	Illeg.	XIIΙ Ε	[653/4]	[W145var.]
1077	2.8-2.4	17-20	↓	Illeg.	XIII ?	653/4	
					(Above, ?)		
1078	3.4-2.9	18-20	/	]ΚΑ	XIIΙΙ B	654/5	*72a[var.]
					(Above, [cross])		
1079	3.4-3.0	14-20	↓	]ΝΙΚΑ	XIIΙΙ Δ	654/5	72c
1080	4.1-3.5	18-22	↓	Illeg.	Ov. [XI][ ] [A]	652-655	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
1070	BE-C	E 31.54	N 18.2	96.59	8/23/66
1071	M Road	E 18	S 12	97.25	7/22/61
1072	BS-E 1	E 11.76	S 3.24	97.33	6/28/68
1073	BE-C	E 31.32	N 17.95	96.56	8/23/66
1074	PT	W ca. 274	S ca. 449	ca. 123 (S)	7/7/61
1075	BE-C	E 20	N 18.3	99	8/30/66
1076	BE-C	E 30.56	N 14.43	96.49	8/23/66
1077	M Road	E 17	S 12	96.8	7/18/61
1078	BE-B	E 29.6	N 9.1	96	8/18/66
1079	BE-C	E 31.07	N 15.2	96.49	8/23/66
1080	BE-C	E 31.95	N 14.2	96.58	8/22/66

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
FOLLIS – CLASS F OR G							
				Same.	M To l., A To r., N N E A O C Above, cross. In ex., ?		
1081	?-4.7	20-25	↓	] NIKA	Beneath, B	651-656	
1082	?-4.4	17-21	↙	]IK[	Above, [cross] [B]	651-656	
1083	?-3.0	17-23	↓	ENTYAT [	Above, ? Γ	651-656	
1084	2.9-2.3	18-21	↓	ENTYAT [	Γ	651-656	
1085	3.9-3.8	17-24	↙	]IKA	Above, [cross] Δ	651-656	
1086	4.0-3.5	17-26	↗	]NT O [	€	651-656	
1087	?-3.8	17-24	↓	€[	?	651-656	
FOLLIS – CLASS H							
				Same.	M To l., A In ex., [CON] N N O		
*1088	2.2-2.1	15-18	↗	]KA	Above, [K] To r., X Beneath, Δ	655/6	
1089	?-3.9	18-22	↖	Illeg.	Ex., off flan Above, cross X [ ] ? Ex., ?	655-658	
1090	3.5-3.1	18-23	↓	ENTYAT ON[	Above, ? ? Ex., CO[ ?	655-658	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
1081	Pa	E 36.5	N 17	96.7	Hoard II	8/26/66
1082	Pa	E 36.5	N 17	96.7	Hoard II	8/26/66
1083	Not exc.					7/6/63
1084	BE-C	E 29.9	N 11.68	96.68		8/22/66
1085	M Road	E 20	S 10	ca. 96.8		6/30/62
1086	M Road	E 19.1	S 10	ca. 96.75	With nos. 1026, 1048	6/29/62
1087	Pa	E 36.5	N 17	96.7	Hoard II	8/26/66
1088	MTE	E 51	S 126	101.35	With two bones	7/19/64
1089	AcT	(A) W 49-58	S 3.5-N 8	ca. 403.3 (S)	With no. 1099 (stuck together)	7/22/60
1090	BE-B	E 29	N 9.1	96.04		8/18/65

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				Same.	FOLLIS-CLASS I		
					<b>M</b> Above, *		
					To l., K      To r., C ω                T N                A N		
1091	3.4–2.6	17–20	↙	Illeg.	In ex., X[?] Beneath, Γ	[655/6]	[*75 c.3]
1092	?–2.3	13–19	↙	Illeg.	XΨ                Δ (Above, ?)	655/6	W168
1093	3.8–3.4	19–22	↙	]ΤΨ[ ] [ ]ΔΙΚΑ	[XΨ]                ?	[656/7]	
1094	3.2–3.0	19–23	↙	]ΝΤΨ[ ] [ ]ΙΚΔ Ov. Tib. II or Maurice	?                ?	655–657	
				FOLLIS-CLASS K			
				Constans II, bearded, standing facing, wearing helmet & cuirass; in r., long cross; l. on hip; in field r., M with cross above.	Heraclius l., Constantine IV center, & Tiberius r., standing facing; each holds in r., gl. cr.		
1095	6.5–5.7	20–26	↓	To l., Ι      Beneath M, ?		659/60	
*1096	3.7–3.5	19–26	↗	[K] A	€	661/2	W218
1097	3.6–2.5	17–23	↖	?	€	659–664	
1098	3.9–3.3	20	↗	?	?	659–664	
1099	?–1.5	16–19	↙	?	?	659–664	
				FOLLIS-CLASS M			
				To l., Constans II with long cross in r., and l. on hip; to r., Constantine IV holding in r., gl. cr., both standing facing.	<b>[M]</b> Above, cross on steps. To l., Heraclius; to r., Tiberius; both standing facing and holding in r., gl. cr.		
1100	6.2–5.4	21–23	↙	To r., [X] X C	Beneath, ?	665/6	87e

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
1091	BE-C	E 30.4	N 15.2	96.74	8/22/66	
1092	AcT	(A) W 48–65	S 4–N 8	Surface	7/11/60	
1093	BE-C	E 30.6	N 14.99	96.5	8/23/66	
1094	M Road	E 15–16	S 13–14	ca. 96.5	Fill on early Byz. road	7/21/61
1095	BE-B	E 27.6	N 5.8	96.48		8/4/66
1096	M Road	E 1	S 11	96.75		7/13/61
1097	BE-C	E 30	N 21.5	96.57		8/23/66
1098	BS-E 5	E 35.85–35.9	S 1.53–1.55	97.24		7/2/67
1099	AcT	(A) W 49–58	S 3.5–N 8	ca. 403.3 (S)	With no. 1089 (stuck together)	7/22/60
1100	Tunnel	E ca. 870–900	S ca. 760–780	ca. 318–326 (S)	Upper room fill	7/20/62

# CONSTANTINE IV

16 September 668 — September 685

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				<i>Copper</i>			
1101	16.2–15.9	34–38	↙	<p style="text-align: center;">CONSTANTINOPLE</p> <p style="text-align: center;">FOLLIS</p> <p>Armored bust facing; wears helmet with plume; in r., spear held trans- versely behind head.</p> <p>Illeg. Ov. Large hole in center; small one on cuirass</p>	<p style="text-align: center;"><b>M</b> Above, cross. To l., Heraclius; to r., Tiberius; both standing facing and holding in r., gl. cr.; In ex., CON</p> <p>Beneath, pierced</p>	669–683	
1102	4.3–3.3	19–23	↙	<p style="text-align: center;">DECANUMMIUM</p> <p>Same.</p> <p>C[ ]NS [</p>	<p style="text-align: center;"><b>I</b> To l., [cross]; to r., [K] Beneath, ]O[</p>	668–685	*39.11

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
1101	M Road	E 8–9	S 14	97.8–98	Fill on Byz. road
1102	BE-E	E 11	N 27	96.5	6/25/62 7/21/64

# JUSTINIAN II

Second Reign

705 — 11 December 711

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				CONSTANTINOPLE <i>Gold</i>			
TREMISSIS							
Bust of Christ facing; r. in benediction; in l., book of Gospels; cross behind head.							
*1103	1.35	14-16	↓	δNΙhS[ ]REX RΕGN ΑΝΤΙ[	]SPPAC	705-711	*6 b.2
NO.	AREA	GRID	LEVEL	NOTES	FIND DATE		
1103	AcT	(A) W ca. 16	N ca. 15	ca. 404.2 (S)			7/14/61

# LEO IV

24 September 775 — 8 September 780

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				CONSTANTINOPLE <i>Copper</i>			
FOLLIS							
On l., bust of Leo IV facing; on r., bust of Constantine VI facing.							
1104	?-4.1	21-23	↓		Beneath M, ?	ca.775-778	[W*11]
1105	?-3.5	21-25	↓		A	ca.775-778	W*11
NO.	AREA	GRID	LEVEL	NOTES	FIND DATE		
1104	MC	E 20-38	N 50	98-100			7/25/60
1105	Not exc.						8/14/68

## LEO V

11 July 813 — 24 December 820

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				CONSTANTINOPLE			
				<i>Copper</i>			
				FOLLIS			
				On l., bust of Leo V facing; on r., bust of Constantine facing.		<b>M</b> Above, cross. X To l., X To r., N X N	
1106	?-5.8	23-24	↓	LEON SC O NST'	Beneath, A	813-820	W*9 var.
NO.	AREA	GRID	LEVEL	NOTES	FIND DATE		
1106	Not exc.						6/29/67

## MICHAEL II

25 December 820 — 2 October 829

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				CONSTANTINOPLE			
				<i>Copper</i>			
				FOLLIS			
				On l., bust of Michael II facing; on r., bust of Theophilus facing.		<b>M</b> Above, cross. X To l., X To r., N X N	
1107	8.5-8.0	28-30	↙	MIXAHL [SΘ] EOFILOS	Beneath, Θ	821-829	W*6 var.
1108	7.8-7.3	30-31	↙	MIXAHL [ ] SΘ EOF[	Θ	821-829	W*6 var.
NO.	AREA	GRID	LEVEL	NOTES	FIND DATE		
1107	PN	W 260	S 355	ca. 88.87 (L)			7/13/61
1108	PN	W 247	S 358	88.6 (L)			7/11/63

# THEOPHILUS

8 October 829 — 20 January 842

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				CONSTANTINOPLE <i>Copper</i> FOLLIS	M Above, cross. X To l., X To r., N X N		
*1109	8.8-8.0	31-34	↖	ΘΕ [Ο]FIL'bASIL's Ov. Half-length figure of Theophilus facing; tufa with ⋯⋯; in r., labarum with ⋯⋯ and streamers; in l., gl. cr.	Beneath, Θ +ΘΕΟ FILEΛV[ OVSTES[ NICAS	829-ca.832	W*15 var.
1110	6.3-6.1	25-27	↙	ΘΟFIL' bASIL'		ca.839-842	W*20

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
1109	BE-N Hall	E 20.6	N 94	96.75	0.15 above floor
1110	BE-S Hall	E 21	N 39	97.5	7/2/66 7/23/64

## LEO VI

29 August 886 — 12 May 912

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				CONSTANTINOPLE			
				Copper			
				FOLLIS			
				Leo VI enthroned facing; in r., labarum with X; in l., akakia.	+LEON ΕhΘΕObA SILEVSR OMEON		
1111	?-6.9	25	↓	LΕΟΝbA S [I]LEVS ROM'*	(Note) Pierced	ca.886- ca.890	W*7
				+LEONbAS ILEVSROM' Bust of Leo VI facing; in l., akakia.	Same, but small pellet in center.		
1112	8.6-8.4	26	↓			ca.890-908	W*8
1113	7.6-7.2	23-25	↓			ca.890-908	W*8
1114	?-6.7	24	↙			ca.890-908	W*8
1115	?-5.3	23-25	↙			ca.890-908	W*8
1116	3.6-3.4	23	↓			ca.890-908	W*8

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
1111	Not exc.				7/2/61
1112	MTW	W ca. 10	S ca. 140		6/15/62
1113	PN	W 277.3	S 331.75	ca. 104 88.25 (L)	6/25/67 / /58 8/4/68 7/30/61
1114	Not exc.			Surface	
1115	Not exc.				
1116	Not exc.				

# ROMANUS I

17 December 920 — 16 December 944

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				CONSTANTINOPLE			
				<i>Copper</i>			
				FOLLIS			
				Bust of Romanus I facing; in r., labarum; in l., gl. cr.	+RΩΜΑ ΝΙΕΝΘΕΩΒΑ SILEVSRΩ ΜΑΙΩΝ		
1117	6.3-6.0	26-27	↓	+RΩΜΑΝΙΒΑΣ ΙΛΕVS RWMC		920-944	W*14
1118	?-5.7	26-27	↓	]ΩΜ		920-944	W*14
1119	?-5.5	26-28	↓	+RΩΜΑΝ·BASILEVSR[		920-944	W*15
NO.	AREA	GRID	LEVEL	NOTES	FIND DATE		
1117	Not exc.					8/21/60	
1118	Not exc.					6/27/58	
1119	Not exc.					8/9/63	

# CONSTANTINE VII

6 June 913 — 9 November 959

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
CONSTANTINOPLE							
<i>Copper</i>							
FOLLIS							
				+CONST' bA SIL' ROM'	+CONST' EhΘΕObA SILEVSR OMEON		
				Bust of Constantine VII facing; in r., akakia; in l., gl. cr.			
1120	10.5–10.2	24–26	↓		Pellet in center	945	W*45
1121	?–9.3	24–25	↓	]SIL' ROM'		945	W*45 var.
1122	?–9.1	23–26	↙			945	W*45 var.
1123	8.4–8.3	23–27	↓	]SIL' ROM'		945	W*45 var.
1124	?–7.1	25–26	↙		Pellet in center	945	W*45
1125	5.1–5.0	23–24	↓			945	W*45 var.
1126	4.8–4.5	24–26	↓	Ov. Romanus I		945	W*45 var.
1127	?–4.0	25–26	↙			945	W*45 var?
1128	3.2–3.0	23	↓	Ov. Romanus I		945	W*45 var.
				On l., bust of Constantine VII facing; on r., bust of Romanus II facing; they hold between them patriarchal cross on orb with X on shaft.	+CONS[ CEROUMAN ENXRIST[ b'RO[		
1129	?–6.0	22–25	↙	+CONST[ Ov. Romanus I	Pellet in center.	945–959	W*71

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
1120	Not exc.				8/21/60
1121	Not exc.				8/12/63
1122	Not exc.				7/1/68
1123	E Road	E 132–133	S 1–3		8/17/64
1124	Not exc.	E ca. 850–859	N 96–107.5		7/2/68
1125	E Road	E 132–133	S 1–3	96.75–97	8/17/64
1126	Not exc.			From ancient wall	8/21/60
1127	Not exc.				7/5/68
1128	AcT	(A) E 6	N 19	401.95 (S)	7/20/62
1129	HoB	E 30	S 90	ca. 99.64	8/1/59
				In fill above wall	

# NICEPHORUS II

16 August 963 — 10 December 969

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				CONSTANTINOPLE <i>Copper</i> FOLLIS Bust of Nicephorus II facing; in r., cruciform scepter; in l., [orb sur- mounted by trefoil].	Illegible.		
1130	6.9–4.8	25–26	?	Illeg.		963–969	W*9
NO.	AREA	GRID	LEVEL	NOTES	FIND DATE		
1130	AcN	(N) E 1.5	S 17–18	ca. 395–396 (S)			8/11/68

# ANONYMOUS CLASS A (*Note*)

Attributed to JOHN I, BASIL II, and CONSTANTINE VIII

972 — 1028

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
<b>CONSTANTINOPLE</b>							
<i>Copper</i>							
				FOLLIS			
				+ΕΜΜΑ ΝΟΒΗΑ Bust of Christ facing; r. in benediction; l. holds book of Gospels; in field l., ΙC, and r., XC; in nimbus, cross with ornaments in limbs.	+ΙhS4S XRIST4S bASILE4 bASILE		
1131	18.9–18.4	33	↓	Limbs, 2 pellets; Book, 1 pellet	Above, nil; below, 1 pellet	972–1028	Br 3
1132	8.7–8.7	28–30	↙	Limbs, 2 pellets; Book, 1 pellet	Above, nil; below, 1 pellet	972–1028	Br 3
1133	?–13.6	29–32	↓	Limbs, 2 pellets; Book, obscure	Above, nil; below, 1 pellet	972–1028	[Br 3]
1134	?–10.3	28–31	↙	Limbs, 2 pellets; Book, obscure	Above, nil; below, 1 pellet	972–1028	[Br 3]
1135	13.7–13.5	30–33	↓	Limbs, 2 pellets; Book, obscure	Above, obscure; below, 1 pellet	972–1028	
1136	?–11.7	30–31	↓	Limbs, 2 pellets; Book, 1 pellet	Above, 1 pellet; below, same	972–1028	W (John I) 22
1137	?–9.6	25–27	↓	Limbs, obscure; Book, obscure	Above, [1 pellet]; below, obscure	972–1028	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
1131	Not exc.				8/21/60
1132	Not exc.				7/3/61
1133	Not exc.				7/5/68
1134	CG	(C) E ca. 5	N ca. 34	99.9–100.35 (C)	8/17/58
1135	Not exc.				8/21/60
1136	Not exc.				7/11/58
1137	Not exc.				7/1/68

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
1138	15.4-14.8	30-31	↙	Limbs, 2 pellets; Book, 1 pellet	Above, ⋸ below, same	972-1028	W (John I) 26
1139	14.3-13.9	29-32	↓	Limbs, 2 pellets; Book, 1 pellet	Above, ⋸ below, same	972-1028	W (John I) 26
1140	9.0-8.9	26-30	↙	Limbs, 2 pellets; Book, 1 pellet	Above, ⋸ below, same	972-1028	W (John I) 26
1141	13.4-12.8	30-31	↙	Limbs, 2 pellets; Book, obscure	Above, obscure; below, ⋸	972-1028	[W (John I) 26]
1142	12.3-11.5	31	↙	Limbs, 2 pellets; Book, obscure	Above, obscure; below, ⋸	972-1028	[W (John I) 26]
1143	7.8-7.3	26-28	↓	Limbs, 2 pellets; Book, obscure	Above, ⋸ ⋸ ⋸ below, same	972-1028	[Br 27]
1144	?-13.9	32-33	↙	Limbs, 2 pellets; Book, obscure	Above, —— below, same	972-1028	[Br 7]
1145	15.1-14.5	32-34	↙	Limbs, 2 pellets; Book, 1 pellet	Above, ⋸ × ⋸ below, same	972-1028	cf. R 1936
1146	?-11.4	29-30	↓	Limbs, [2 pellets]; Book, obscure Pierced	No ornaments visible	972-1028	[R*1920]
1147	9.2-8.8	25-26	↓	Limbs, 2 pellets; Book, obscure	Above, obscure; below, nil	972-1028	R*1921
1148	?-6.4	25-28	↙	Limbs, obscure; Book, obscure	Above, obscure; below, nil	972-1028	[R*1920]
1149	16.8-16.5		↓	Limbs, obscure; Book, obscure	Above, —— below, obscure	972-1028	[W (John I) 20 (?)]
1150	6.8-6.6	24-26	↓	Limbs, 2 pellets; Book, obscure	Above, [1 pellet]; below, obscure	972-1028	
1151	?-8.9	28-29	↓	Ov. Nicephorus II Limbs, 2 pellets; Book, pellet in circle	Above, ⋸ ⋸ ⋸ below, same	972-1028	Br 26

NO.	AREA	GRID		LEVEL	NOTES	FIND DATE
1138	Dump					7/11/61
1139	Syn	E 65-67	N 17-18	96.75		9/10/63
1140	Not exc.					7/3/61
1141	Not exc.					8/21/60
1142	Not exc.					8/21/60
1143	Not exc.					8/21/60
1144	B-S Hall	W ca. 18	N ca. 22	ca. 97.52		7/27/59
1145	BS-W 15	W 70.1	S 4.1	98.3	In road rubble above shop	7/21/66
1146	Not exc.					/ /59
1147	Not exc.					8/21/60
1148	Not exc.					7/1/68
1149	Not exc.					8/21/60
1150	BE-W Hall	E 7.65	N 61.6	97.68		6/26/65
1151	Not exc.					7/27/63

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
1152	14.6–14.5	30–32	↓	Limbs, 2 pellets; Book, pellet in circle	Above, ··· below, same	972–1028	Br 26
1153	10.9–10.5	27–29	↙	Limbs, □ Book, ::	Above, obscure; below, □	972–1028	W (Ro- manus III) *4
1154	6.6–6.5	22–25	↓	Limbs, ·· Book, off flan	Above, off flan; below, tendril	972–1028	B 933
1155	?–10.1	28–29	↓	Limbs, ✽ Book, ✽	Above —◇— below, same	972–1028	W (Basil II) *38
1156	?–11.5	27–30	↙	Limbs, cross; Book, cross	Above, [cross]; below, cross	972–2028	Br 32
1157	?–6.2	27	↘	Limbs, obscure; Book, ··	Above, obscure; below, obscure	972–1028	
1158	?–4.6	22–23	↓	Ov. prob. Const. VII Limbs, obscure; Book, obscure	Above, obscure; below, obscure	972–1028	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
1152	Not exc.				7/3/61
1153	PN	W 283.9	S 326.6		7/9/65
1154	Pa	E 89	N 26–27	87.7 (L)	7/18/65
1155	CG	(C) E ca. 3	N ca. 17	ca. 97–97.25	7/27/58
1156	Not exc.			ca. 99 (C)	7/8/58
1157	CG	(C) W 14	S 0	101.6 (C)	7/3/60
1158	Not exc.				7/1/68

# ANONYMOUS CLASS B

Attributed to ROMANUS III

1028 — 1034

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				CONSTANTINOPLE			
				<i>Copper</i>			
				FOLLIS			
				Same, with □ in limbs and ∴ on book; pellet above each transverse limb.	Cross on steps with, in angles, IS XS bAS ILE bAS ILE		
1159	?-14.6	29-31	↙	(Double struck)		1028-1034	W (Michael IV)*10
1160	13.3-12.6	23-31	↙	Ov. Anon. A      Pierced		1028-1034	W (Michael IV) *6
1161	?-11.9	27-30	↓			1028-1034	W (Michael IV) *10
1162	8.5-7.8	26-27	↓			1028-1034	W (Michael IV) *10
1163	5.9-5.8	25-27	↙			1028-1034	W (Michael IV) *10

NO.	AREA	GRID		LEVEL	NOTES	FIND DATE
1159	Not exc.	E ca. 850-859	N ca. 96-107.5			7/2/68
1160	PN	W 220	S 280	91.99 (L)		6/29/62
1161	Not exc.					7/1/68
1162	Not exc.					8/21/60
1163	Not exc.					7/3/61

## ANONYMOUS CLASS C

Attributed to MICHAEL IV

1034 — 1041

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
CONSTANTINOPLE							
<i>Copper</i>							
				FOLLIS			
				+ΕΜΜΑ ΝΟΒΗΑ Half-length figure of Christ standing facing; r. in benediction; l. holds book of Gospels with two central pellets and some 9 pellets in border; cross in nimbus has one pellet in each limb; in field l., IC, and r., XC	Cross ornamented with pellets; in the angles, IC XC NI KA		
1164	12.3–10.6	30–32	↙		A for A	1034–1041	W (Theo- dora) *6
1165	?–8.5	25–27	↓		A for A	1034–1041	W (Theo- dora) *6
1166	?–8.3	26–28	↘			1034–1041	W (Theo- dora) *6
1167	8.1–7.9	29–31	↓		A for A	1034–1041	W (Theo- dora) *6
1168	?–7.9	29	↓		A for A	1034–1041	W (Theo- dora) *6
1169	5.8–5.5	25–27	?	Hammered into scyphate		1034–1041	W (Theo- dora) *6

NO.	AREA	GRID		LEVEL	NOTES	FIND DATE
1164	PN	W ca. 229	S ca. 370	ca. 89.9 (L)		7/23/62
1165	Not exc.					7/1/68
1166	Not exc.					7/13/58
1167	Not exc.					6/29/68
1168	Not exc.					7/8/58
1169	AcT	(A) W 29–34	N 0–3		0.4–0.5 below surface	7/31/61

# ANONYMOUS CLASS E

Attributed to ISAAC I

1057 — 1059

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				CONSTANTINOPLE  <i>Copper</i>			
				FOLLIS			
				Bust of Christ facing; r. in benediction; l. holds book of Gospels; face of book, obscure; limbs of cross, obscure.	ISXS bASILE bASIL Above, - + - Below, - ∪ -		
1170	7.3–7.1	25–27	↓			1057–1059	W (Isaac I) *15, 16
1171	?–5.4	25	↑		Countermark ⓠ in center	1057–1059	W (Isaac I) *15, 16

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
1170	AcT	(A) E 18–22      N 13–16	ca. 401.8 (S)	In fill	8/23/60
1171	AcT	(A) W 61.75      N 0.5	ca. 403.8 (S)	In fill	7/21/60

# CONSTANTINE X

25 December 1059 — 21 May 1067

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				<b>CONSTANTINOPLE</b>			
				<i>Copper</i>			
				FOLLIS			
				Christ standing facing; in both hands holds book of Gospels with :: on cover; in nimbus, cross with one pellet in each limb; in field l., $\overline{C}$ , and r., $\overline{C}$ .	Eudocia l. and Constan- tine X r., both standing facing; they hold between them, labarum on steps.		
1172	9.3–9.1	27–28	↙	+ΕΜΜΑ ΝΟΒΗΛ	ΕΥΔΟΚΙΑΝΤΑΚ	1059–1067	W*18
				Bust of Christ facing; r. in benediction; l. holds book of Gospels; in nimbus, cross with one pellet in each limb; in field l., $\overline{C}$ , and r., $\overline{C}$ .	Bust of Constantine X facing; in r., cross; in l., ?		
1173	9.7–9.6	27–28	↓	Illeg.	Ov. Illeg.	1059–1067	W*32
1174	7.4–7.1	27	↓	+ [ ]ΜΜΑ [	Ov. ]ΡΑΚΙ [ ]Β[ ]ΟΔ[	1059–1067	W*32
1175	?–5.0	23–25	↓	Illeg.	Illeg.	1059–1067	W*32
NO.	AREA		GRID	LEVEL	NOTES	FIND DATE	
1172	Syn		E 50–55	N 10–15			6/24/63
1173	PN		W 220	S 280			6/29/62
1174	MC		E 17	N 73.1	91.99 (L)	Above bench	7/3/61
1175	Not exc.				98.84		7/1/68

# ANONYMOUS CLASS G

Attributed to ROMANUS IV

1067 — 1071

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				CONSTANTINOPLE  <i>Copper</i>  FOLLIS			
*1176	12.6–10.0	27–30	↓	Bust of Christ facing; r. in benediction; in l., ?; in nimbus, cross with no ornaments in limbs; in field l., $\overline{IC}$ , and r., $\overline{XC}$ ; large pellet border.	Bust of Virgin facing <i>orans</i> ; in field l., $\overline{MP}$ and r., $\overline{\Theta V}$ ; large pellet border.	1067–1071	W (Const. IX) *20
1177	?–7.1	25–27	↖			1067–1071	W (Const. IX) *20

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
1176	BE-B	E 19–23	N 8–12	98.5	7/9/66
1177	Not exc.				8/21/60

# ROMANUS IV

December 1067 — August 1071

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				<b>CONSTANTINOPLE</b>			
				<i>Copper</i>			
				FOLLIS			
				Bust of Christ facing; in both hands holds book of Gospels with 9 pellets on cover; in field l., $\overline{C}$ , and r., $\overline{X}\overline{C}$ .	Cross with X in center, and in angles, C R P Δ		
1178	7.9–7.5	25–28	↙	Ov. Const. X, bust type		1067–1071	W*9
1179	?–6.1	27	↓			1067–1071	W*9
1180	?–3.4	24–25	↓	Ov.		1067–1071	W*9

NO.	AREA	GRID		LEVEL	NOTES	FIND DATE
1178	M Road	W 74.8	S 5.8	97.35	Outside BS–W 15	8/25/67
1179	Not exc.					7/13/58
1180	Tunnel	E ca. 870–900	S ca. 760–780	ca. 318–326 (S)	Upper room fill	7/19/62

# MICHAEL VII

24 October 1071 — 7 January 1078

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
1181	?-3.2	24-26	↙	CONSTANTINOPLE <i>Copper</i> FOLLIS Bust of Christ facing; r. in benediction; l. holds book of Gospels with ☧ on cover; cross with double limbs behind head; * beneath each transverse limb; IC and XC above transverse limbs.	Bust of Michael VII facing; in r., labarum; in l., ?	1071-1078	W*24

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
1181	L	W ca. 185	S ca. 1304	100.8 (L)	8/21/58

# ANONYMOUS CLASS I

Attributed to NICEPHORUS III

1078 — 1081

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				CONSTANTINOPLE			
				<i>Copper</i>			
				FOLLIS			
				Bust of Christ facing; r. in benediction; l. holds book of Gospels with :: on cover; in nimbus, cross with one pellet in each limb; in field l., $\overline{C}$ , and r., $\overline{XC}$ .	Cross with X in center, pellets at extremities, in upper angles, $\square$ and C, and in lower angles, tendril ornaments.		
1182	6.5–6.3	25	↓			1078–1081	R*2493
1183	?–5.1	24–25	↓			1078–1081	R*2493
1184	?–4.6	23–26	↓			1078–1081	R*2493
1185	?–4.2	21–24	↓			1078–1081	R*2493
1186	4.2–4.1	22–24	↓			1078–1081	R*2493
1187	?–3.8	23–25	↓			1078–1081	R*2493
1188	3.5–3.2	20–23	↙			1078–1081	R*2493

NO.	AREA	GRID		LEVEL	NOTES	FIND DATE
1182	Tunnel	E ca. 870–900	S ca. 760–780	ca. 318–326 (S)	Upper room fill	7/16/62
1183	Pa	E 39	N 58	96.75	Above rubble & floor	8/15/60
1184	AcN	(N) E 4–6	N 6–8	ca. 389 (S)		8/4/60
1185	Not exc.					7/1/68
1186	BW	W 74.25	N 2.4	97.27		8/1/67
1187	Not exc.					7/1/68
1188	AcT	(A) W 33	N 3	ca. 403.4 (S)		8/3/61

# ISAAC II

12 September 1185 — 8 April 1195

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				<i>Billon or Copper — Scyphate</i> <b>CONSTANTINOPLE</b> <b>TRACHY</b> Virgin seated facing on throne with back; holds head of Christ on breast.	Emperor standing facing; in r., scepter; in l., akakia.  ] ΔΕ[ ] I T HC		
*1189	3.1–2.8	23–28	↓			1185–1195	H*p. 145/6
1190	2.2–2.0	25–30	↓			1185–1195	H*p. 145/6

## Isaac II or Latin Imitation

				Same.	Same.		
1191	?-2.5	22–26	?	Obscure	] Δ [ ΔΕ[ ΠΟ[ I [ In l., akakia ?		
1192	?-1.9	22–27	↓	Throne back obscure	] [ Π [ In r. and l. ?	1185–1261	1185–1261

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
1189	AcT	(A) W 22	N 6	402–402.1 (S)	8/8/61
1190	BE-W Hall	E 5.5	N 54.5	98.2	7/8/65
1191	BS-W 11/12	W 45.5	N 0.5	98.08	8/7/60
1192	Not exc.			On top of wall	7/1/68

# ALEXIUS III

8 April 1195 — 15 August 1203

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				<i>Billon or Copper — Scyphate</i>			
				CONSTANTINOPLE			
				TRACHY			
				Bust of Christ, beardless, facing.	On l., Emperor, in r., labarum; on r., nimbate St. Constantine, in l., labarum; each wears a stemma and they hold between them, gl. cr.		
1193	3.2–3.1	21–25	↓			1195–1203	H*p. 152/3
*1194	3.2–2.9	21–26	↓			1195–1203	H*p. 152/3
1195	3.0–2.8	22–27	↓		In l., obscure	1195–1203	H*p. 152/3

## Alexius III or Latin Imitation

				Same.	Same.		
1196	1.8–1.8	21–26	↓?		In r. and l., ?; they hold between them long staff surmounted by gl. [cr.]	1195–1261	
1197	?–2.2	21–23	↑		In r. and between them, ?	1195–1261	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
1193	MC (Dump)	E 33	N 65–75		6/30/60
1194	AcN	(N) E 0–1	S 4	ca. 390.8 (S)	8/1/60
1195	AcT	(A) E 22–24	N 7.25–8.25	ca. 401.75 (S)	8/6/60
1196	Not exc.			In fill	7/3/61
1197	Not exc.	E ca. 850–859	N ca. 96–107.5	In fill From ancient wall	7/2/68

# THEODORE I

1208 — 1222

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				<i>Billon or Copper — Scyphate</i> TRACHY NICAEA			
				Virgin seated facing on throne without back; holds head of Christ on breast.	On l., Emperor, in r., labarum; on r., nimbate St. Theodore, in l., spear; they hold between them, patriarchal cross.		
1198	?-4.0	24-26	↓		(Note)	1208-1222	H*p. 233
*1199	?-3.2	28-30	↓			1208-1222	H*p. 233
1200	?-2.3	23-27	↓?		In r., ?	1208-1222	H*p. 233
1201	?-1.5	25-28	↓?		In l., ?	1208-1222	H*p. 233
				NICAEA or MAGNESIA			
				Christ seated facing on throne without back.	Emperor standing facing; in r., long cross; in l., akakia.		
*1202	?-3.8	24-29	↙	Back? (Double struck)	M NP NCS OΛ7[	1208-1222	H*p. 234
*1203	?-3.6	25-28	↓		]Λ KM ON A[ C[ [ In upper r., <i>Manus Dei</i>	1208-1222	H*p. 234
NO.	AREA	GRID			LEVEL	NOTES	FIND DATE
1198	Not exc.						/ /58
1199	AcT	(A) E 31-32.25	N 16.7				8/6/60
1200	L	W ca. 194-202	S ca. 1295- 1304	ca. 402 (S)			7/20/58
1201	L (Dump)	W ca. 180.5- 188.5	S ca. 1308- 1313	101.9-102 (L)			8/2/58
1202	BE-C	E 10	N 15				6/27/60
1203	L	W ca. 181-189	S ca. 1305- 1308	100.3	0.8-1 below surface		7/8/58

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
1204	2.9-2.8	27-31	?	Obscure		1208-1222	H*p. 234
1205	?-2.1	25-29	↖		[ K [	1208-1222	H*p. 234
1206	1.6-1.5	(17)-28	↑		In 1., ?	1208-1222	H*p. 234
						1208-1222	H*p. 234

## MAGNESIA

				Bust of Christ, beardless, facing.	On l., Emperor, in r., ?; on r., St. Theodore, in l., spear; they hold between them, long cross or labarum.		
1207	1.3-1.1	(16)-24	↘	[N] H		1208-1222	H*p. 235

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
1204	AcT	(A) W ca. 51.9- 54.7	S ca. 3.7-4.4	Surface soil	7/12/60
1205	L	W ca. 192.5- 200.5	S ca. 1302- 1304	101.3-101.5 (L)	7/27/58
1206	AcN			ca. 380-400 (S)	7/15/60
1207	Not exc.			Surface	7/25/62

# JOHN III

1222 — 30 October 1254

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				<i>Billon or Copper — Scyphate</i>			
				MAGNESIA			
				TRACHY			
				Christ standing facing.	Emperor standing facing; in r., labarum; in l., sword in sheath.		
1208	4.0–2.4	23–27	↓	Obscure		1222–1254	H*p. 248/9 (H)
*1209	?–2.0	24–30	↓		KI [	1222–1254	H*p. 248/9 (H)
				Virgin seated facing on throne with back; holds head of Christ on breast.	Same, except that in l., patriarchal cross on orb.		
*1210	?–1.9	21–28	↓			1222–1254	
1211	?–1.4	19–28	?	Throne back as no. 1210		1222–1254	
1212	?–1.2	18–22	↗	Ov. and double struck Obscure		1222–1254	
				Same.	Same, but in l., gl. cr.		
1213	?–2.3	22–24	↓	Throne back as no. 1210		1222–1254	
1214	?–2.1	21–26	↘		In l., ?	1222–1254	
1215	?–1.8	17–24	↓			1222–1254	
1216	?–1.5	19–25	↗?		In l., ?	1222–1254	
*1217	?–1.4	21–24	↓	Throne back as no. 1210		1222–1254	
1218	?–1.4	17–22	↓		In l., gl. cr. ?	1222–1254	
					In lower r., *	1222–1254	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE	
1208	L	W 167–168	S 1309	ca. 99.3–99.4 (L)	8/26/68	
1209	SWG	W 78.45	S 223.9	111	Hoard JJ	8/21/66
1210	SWG	W 78.45	S 223.9	111	Hoard JJ	8/21/66
1211	SWG	W 78.45	S 223.9	111	Hoard JJ	8/21/66
1212	SWG	W 78.45	S 223.9	111	Hoard JJ	8/21/66
1213	SWG	W 78.45	S 223.9	111	Hoard JJ	8/21/66
1214	L	W ca. 166–170	S ca. 1307–1311	100.3–100.5 (L)	8/18/58	
1215	SWG	W 78.45	S 223.9	111	Hoard JJ	8/21/66
1216	SWG	W 78.45	S 223.9	111	Hoard JJ	8/21/66
1217	Not exc.				8/21/58	
1218	SWG	W 78.45	S 223.9	111	Hoard JJ	8/21/66

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
1219	?-1.3	18-25	?		In l., ?	1222-1254	
1220	?-1.2	20-28	↙?			1222-1254	
1221	?-1.2	15-23	↙	Similar to no. 1216 Bust of Christ facing.	In r., ? Emperor standing facing; in r., labarum; in l., gl. cr.	1222-1254	
*1222	?-1.3	22-27	↘		]	1222-1254	
				Same.	III On l., Emperor, r. rests on shield; on r., nimbase St. Constantine, l. rests on larger shield; they hold between them, labarum.		
1223	?-2.8	22-29	↓			1222-1254	B*988 (John V)
1224	?-0.8	15-21	?	Obscure	In r., ? Between them, long cross?	1222-1254	B*988 (John V)
				Figure enthroned.	Same, but they hold between them, gl. cr.		
*1225	?-1.5	20-24	?			1222-1254	

### John III (?)

				Bust of Christ facing.	Emperor standing facing; in r., labarum; in l., gl. cr.		
*1226	3.1-2.5	25-30	↓		Pierced	1143-1261	
				Virgin enthroned.	Same, but in l., akakia.		
*1227	2.2-2.1	(16)-24	↓	May be standing <i>orans</i>	[ M O		
					In r., labarum?	1143-1261	
1228	1.5-1.1	16-20	↓		In l., ?	1143-1261	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
1219	SWG	W 78.45	S 223.9	111	Hoard JJ
1220	SWG	W 78.45	S 223.9	111	Hoard JJ
1221	SWG	W 78.45	S 223.9	111	Hoard JJ
1222	L	W ca. 173.5- 180.3	S ca. 1307.2- 1312.5	100-100.3 (L)	
1223	Not exc.			ca. 100 m N of Temple	/ /58
1224	SWG	W 78.45	S 223.9	111	Hoard JJ
1225	SWG	W 78.45	S 223.9	111	Hoard JJ
1226	AcT	(A) W 20	S 4	402 (S)	7/29/62
1227	BE-W Hall	E 8.5	N 83.5	99.2	7/14/66
1228	Tunnel			ca. 283 (S)	6/28/64

## THEODORE I or JOHN III

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				<i>Billon or Copper — Scyphate</i>  TRACHY  Obscure.	Emperor standing facing; in r., [cr. scepter ?]; in l., orb.		
1229	?-1.2	19-24	?			1208-1254	
NO.	AREA	GRID		LEVEL	NOTES	FIND DATE	
1229	L	W ca. 180	S ca. 1307	100.4-100.6 (L)			8/4/58

## JOHN III, THEODORE II, or MICHAEL VIII

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				<i>Billon or Copper — Scyphate</i>  TRACHY  Virgin seated facing on throne with back; holds head of Christ on breast; on throne back, B/[B].	On l., Emperor; on r., winged angel; both standing facing.		
*1230	2.1-1.8	20-23	↓			1222-1261	
NO.	AREA	GRID		LEVEL	NOTES	FIND DATE	
1230	BE-S Hall	E 19	N 27	99.75			6/23/64

# LATIN IMITATIONS

1204 — 1261

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
				<i>Billon or Copper — Scyphate</i>			
				CONSTANTINOPLE			
				TRACHY			
1231	2.9–2.8	21–23	↙	Virgin seated on throne with back.	Emperor standing facing; in r., cr. scepter; in l., gl. cr. ] K Δ In l., ?	1204–1261	
*1232	?–1.4	17–19	↙	Obscure.	Imitation of Isaac II In r., sword	1204–1261	
1233	?–1.8	22–26	?		On l., Emperor, in r., scepter; on r., St. Con- stantine, in l., ?; they hold between them, ? Imitation of Alexius III	1204–1261	

NO.	AREA	GRID	LEVEL	NOTES	FIND DATE
1231	Not exc.				/ /60
1232	SWG	W 78.45	S 223.9		8/21/66
1233	L	W ca. 173.5– 180.3	S ca. 1307.2– 1312.5	111 100–100.3 (L) Hoard JJ	8/9/58

# MICHAEL VIII

15 August 1261 — 11 December 1282

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
*1234	3.4-3.4	24-29	↓	K [V]		1261-1282	W*7
Billon or Copper — Scyphate							
				CONSTANTINOPLE			
				TRACHY			
				Bust of Christ, beardless, facing.	On l., Emperor kneeling facing, supported from rear by winged and nimbate St. Michael; on r., Christ enthroned.		
NO.	AREA	GRID	LEVEL	NOTES	FIND DATE		
1234	BE-W Hall	E 7.2	N 44	99.7			6/22/65

# ANDREW, Stratelates

ca. 550 — 650

NO.	WT.	DIAM.	AXIS	OBVERSE	REVERSE	DATE	REF.
*1235	9.0-7.7	26	↖	LEAD SEAL 		[ca. 610-616]	
NO.	AREA	GRID	LEVEL	NOTES	FIND DATE		
1235	BS-E 1	E 8.9	S 0.67	96.73			8/4/68



# APPENDIX A

## FINDSPOT INDEX

AREA	Catalogue Numbers of Coins	AREA	Catalogue Numbers of Coins
AcN	1130, 1184, 1194, 1206	BS-E 11	392, 572, 650, 718, 848
AcT	651, 1089, 1092, 1099, 1103, 1128, 1169, 1170, 1171, 1188, 1189, 1195, 1199, 1204, 1226	BS-E 12	35, 89, 132, 158, 256, 508, 545, 550, 555, 560, 730, 740, 791, 800, 819, 822, 825, 842, 858, 863, 867, 875, 891, 932, 980, 993, 1007, 1009
B-C Hall	573	BS-E 13	3, 101, 142, 144, 157, 188, 195, 201, 222, 250, 260, 371, 525, 752, 934, 956, 966, 984
B-S Hall	700, 1144	BS-E 14	80, 90, 128, 153, 197, 219, 231, 320, 369, 379, 393, 503, 603, 771
BE	246, 764	BS-E 15	117, 136, 271, 323, 343, 670, 672, 823, 882, 952, 961
BE-A	759	BS-E 16	11, 21, 30, 81, 95, 111, 127, 138, 160, 210, 261, 264, 287, 317, 328, 360, 374, 391, 408, 422, 424, 432, 446, 501, 505, 528, 537, 565, 587, 595, 598, 599, 623, 647, 660, 680, 683, 685, 705, 707, 712, 755, 760, 769, 776, 789, 855, 881, 911, 963
BE-A Ent	656, 885, 886	BS-E 17	59, 60, 74, 78, 85, 88, 108, 113, 141, 143, 235, 257, 445, 449, 453, 502, 571, 600, 608, 652, 668, 673, 844, 846, 873, 874, 887, 893, 919, 928, 959, 982, 1000, 1004
BE-B	8, 38, 55, 135, 140, 154, 159, 205, 297, 308, 336, 356, 358, 380, 388, 419, 455, 472, 516, 630, 687, 691, 721, 724, 1019, 1035, 1068, 1078, 1090, 1095, 1176	BS-E 18	233, 234, 293, 311, 357, 474, 552, 575, 686, 735, 883, 997
BE-C	77, 91, 137, 155, 165, 186, 239, 430, 977, 1020, 1023, 1025, 1028, 1031, 1033, 1034, 1036, 1037, 1039, 1044, 1047, 1049, 1058, 1060, 1062, 1070, 1073, 1075, 1076, 1079, 1080, 1084, 1091, 1093, 1097, 1202	BS-E 19	41, 66, 209, 252, 354, 365, 384, 385, 423, 425, 460, 499, 512, 532, 689, 695, 717, 798, 965
BE-E	577, 1050, 1102	BS-W 1	9, 103, 107, 112, 118, 133, 202, 272, 312, 352, 397, 434, 448, 490, 509, 518, 519, 535, 558, 566, 578, 581, 665, 708, 728, 808, 814, 838, 845, 847, 904, 918, 924, 945, 998
BE-N Hall	61, 100, 119, 306, 431, 1109	BS-W 2	6, 75, 245, 265, 333, 368, 410, 483, 579, 594, 648, 657, 662, 664, 701, 709, 726, 783, 828, 829, 830, 831, 834, 840, 841, 849, 859, 862, 864, 895, 900, 902, 903, 906, 907, 912, 917, 920, 943, 944, 947, 951, 960, 967, 969, 974, 976, 994, 1005, 1013
BE-S Hall	1041, 1110, 1230	BS-W 3	1, 50, 162, 277, 331, 339, 353, 355, 488, 551, 620, 774, 788, 850, 853, 921, 925, 975
BE-W Hall	139, 258, 394, 626, 1150, 1190, 1227, 1234	BS-W 5	54, 322, 732, 786, 790, 809
BS-E 1	44, 45, 47, 58, 212, 296, 332, 389, 494, 520, 643, 646, 658, 661, 663, 762, 804, 812, 868, 871, 908, 923, 931, 933, 948, 970, 985, 986, 990, 1002, 1072, (1235)	BS-W 7	64, 191, 211, 318, 340, 348, 495, 536, 562, 633, 690, 696, 702, 704, 815, 909, 942, 995
BS-E 2	46, 79, 110, 217, 399, 400, 426, 440, 480, 493, 511, 540, 543, 556, 582, 671, 688, 714, 736, 737, 743, 744, 778, 782, 794, 806, 816, 818, 837, 854, 861, 877, 889, 898, 936, 939, 953, 979, 987, 1001	BS-W 8	207, 213, 249, 254, 259, 270, 275, 278, 309, 407, 484, 486, 517, 601, 628, 642, 684, 699, 723, 767, 773, 796, 935, 950
BS-E 2a	468, 478, 514, 564, 627, 729, 739, 748, 758, 784, 785, 843, 968	BS-W 9	350, 479, 524, 584, 589, 619, 631, 747
BS-E 3	415, 420, 554, 1067	BS-W 11/12	1191
BS-E 4	10, 13, 53, 593, 727, 753, 757, 766, 768, 777, 793, 802, 807, 821, 832, 857, 866, 869, 870, 894, 901, 914, 922, 926, 929, 941, 1069		
BS-E 5	26, 307, 716, 827, 879, 996, 1098		
BS-E 6	639, 703, 949, 1008		
BS-E 7	346, 583, 780, 860		
BS-E 8	263, 398, 679, 872		
BS-E 9	24, 122, 338, 443, 461, 567, 570, 710, 795		
BS-E 10	52, 62, 109, 114, 225, 227, 228, 315, 319, 324, 341, 429, 462, 515, 527, 561, 602, 618, 634, 636, 653, 655, 733		

AREA	Catalogue Numbers of Coins	AREA	Catalogue Numbers of Coins
BS-W 13	496	Pa	86, 93, 102, 134, 156, 232, 262, 269, 274, 298, 313, 316, 321, 359, 364, 403, 404, 427, 471, 476, 498, 510, 547, 588, 621, 715, 741, 797, 813, 878, 916, 1040, 1043, 1046, 1048, 1051, 1054, 1055, 1056, 1059, 1063, 1065, 1066, 1081, 1082, 1087, 1154, 1183
BS-W 15	1145	PCA	51, 145, 146, 163, 180, 182, 237, 242, 334, 335, 377, 382, 395, 413, 489, 548, 549, 576, 590, 674, 675, 896
BS-W 16	347	PT	12, 223, 799, 1074
BW	14, 367, 416, 492, 890, 938, 978, 999, 1186	PN	17, 28, 29, 32, 34, 36, 43, 49, 63, 68, 70, 71, 129, 218, 221, 251, 337, 428, 500, 526, 586, 746, 892, 1107, 1108, 1113, 1153, 1160, 1164, 1173
BW-Lat	120, 342, 344, 370, 378, 463, 467, 482, 506, 507, 713, 719, 720, 824, 927, 1006, 1010	SWG	383, 1209, 1210, 1211, 1212, 1213, 1215, 1216, 1218, 1219, 1220, 1221, 1224, 1225, 1232
CG	1134, 1155, 1157	Syn	2, 290, 325, 568, 613, 616, 852, 856, 876, 880, 884, 913, 930, 957, 981, 1139, 1172
Dump	327, 751, 1138	SynFc	16, 20, 22, 65, 67, 76, 99, 125, 147, 152, 173, 174, 175, 183, 199, 253, 266, 267, 273, 276, 286, 330, 361, 376, 401, 417, 421, 439, 442, 444, 457, 485, 497, 522, 563, 605, 606, 609, 610, 611, 612, 617, 638, 644, 669, 754, 775, 787, 810, 811, 826, 905, 958
E Road	115, 123, 130, 161, 310, 390, 412, 456, 465, 466, 477, 491, 622, 937, 1029, 1123, 1125	SynFc-S Ent	56, 72, 106, 248, 366, 604, 615, 792
HoB	5, 33, 42, 73, 126, 185, 214, 226, 230, 247, 279, 329, 464, 475, 521, 632, 635, 692, 711, 725, 731, 772, 955, 991, 1129	Syn-Porch	19, 25, 27, 31, 37, 40, 96, 97, 148, 190, 196, 216, 224, 240, 268, 292, 295, 300, 301, 302, 314, 326, 351, 386, 396, 405, 406, 438, 447, 458, 487, 533, 541, 544, 557, 559, 574, 591, 592, 614, 629, 645, 677, 687, 698, 706, 722, 738, 817, 940, 973, 989, 1012
L	459, 1181, 1200, 1201, 1203, 1205, 1208, 1214, 1222, 1229, 1233	Tunnel	1100, 1180, 1182, 1228
MC	104, 116, 641, 897, 1104, 1174, 1193	W Road	676, 851
M Road	15, 82, 105, 121, 131, 149, 151, 164, 166, 167, 168, 169, 170, 171, 172, 176, 177, 178, 181, 184, 189, 192, 193, 194, 198, 203, 204, 206, 215, 220, 229, 236, 241, 243, 244, 280, 281, 282, 284, 285, 288, 289, 291, 294, 299, 303, 304, 345, 349, 363, 381, 436, 437, 450, 451, 470, 473, 513, 529, 530, 531, 538, 539, 569, 580, 585, 625, 654, 667, 678, 681, 682, 694, 734, 745, 750, 756, 761, 763, 765, 770, 801, 803, 820, 836, 839, 888, 946, 954, 964, 971, 992, 1003, 1014, 1015, 1016, 1017, 1018, 1021, 1024, 1026, 1027, 1030, 1032, 1038, 1042, 1045, 1052, 1053, 1057, 1061, 1064, 1071, 1077, 1085, 1086, 1094, 1096, 1101, 1178		
MTE	23, 39, 69, 98, 179, 187, 255, 387, 402, 411, 433, 523, 596, 666, 749, 962, 1011, 1088		
MTW	18, 92, 373, 452, 481, 597, 693, 833, 835, 865, 983, 1112		

# APPENDIX B

## DESCRIPTION AND INDEX OF HOARDS

A "hoard," as the term is used here, is a group of coins designated as such by the supervising archaeologist at the site at the time of discovery. Such of the hoards as contained a Byzantine coin are described below, except for several very small hoards in which none of the other coins was legible (hoards U, V, and BB have been included, however, as examples of the latter). Descriptions of non-Byzantine coins were taken from the Expedition's Field Books and Coin Books, not from an examination of the coins themselves. The thirty-six hoards are given the designations A through JJ in the order of the lowest catalogue numbers. The terminal dates of the Byzantine coins in each hoard are shown in parentheses in the column giving the number of Byzantine coins.

<i>Hoard</i>	<i>Date</i>	<i>Area</i>	<i>Locus</i>	<i>Coin</i> s	<i>Byz. coins</i>	<i>Cat. no.</i>
A	7/7/61	PT	W ca. 274 S ca. 449 * ca. 123 (S)	16 coins: 9 disint., 3 illeg.	4 (498-654)	12, 223, 799, 1074
B	7/20/63	SynFc	E 113-115 N 7-10 * 96.75-97.25	248 coins: 223 disint., 22 illeg.	3 (491-578)	16, 253, 421
C	8/4/63	BS-E 9	E 57.3 S 3.71 * 96.55	6 coins: 5 illeg. minimi	1 (491-518)	24
D	7/13/63	PN	W 214 S 347-348 * 89.45-89.6	115 coins: 69 disint., 32 illeg., 7 Late Roman	7 (491-527)	28, 29, 32, 34, 36, 70, 71
E	8/7/66	BE-B	E 25.65-26.4 N 2.3-3.3 * 96.55-96.6	5 coins: 2 disint., 2 illeg.	1 (491-518)	38
F	6/30/68	BS-E 2	E 12.25-15 S 0-4 * 97.12	168 coins: 148 illeg. minimi, 10 illeg. other (dispersed hoard fallen from second story)	10 (498-607)	46, 79, 426, 440, 493, 511, 540, 582, 688, 737
G	8/10/58	BS-W 5	W 4 S 6.7 * ca. 96.2 (in corner of room)	7 coins: 1 Theodosius?	6 (518-610)	54, 322, 732, 786, 790, 809
H	9/13/63	BS-E 17	E 101 S 2 * 95.7-95.8	38 coins: 20 disint., 1 illeg., 3 obscure, 2 Fel Temp Rep. (346-366),	2 (498-527)	78, 88

<i>Hoard</i>	<i>Date</i>	<i>Area</i>	<i>Locus</i>	<i>Coins</i>	<i>Byz. coins</i>	<i>Cat. no.</i>	
I	7/8/66	Syn-Porch	E 121.62 N 1.95 * ca. 96.75 (on mosaic)	1 Concordia Aug. (395–450), 1 same ?, 2 Theodosius (379–450), 1 Constantius II (337–361), 1 Arcadius (383–408), 1 Honorius (393–423), 2 Honorius or Arcadius (383–423), 1 Valentinian III Concordia Aug. (425–450)	158 coins: 106 disint., 43 illeg., 1 Constantius II (337–361), 1 Leo I (457–474)	7 (491–602)	96, 97, 216, 302, 326, 458, 677
J	8/8/67	BS-E 10	E 64–64.3 S 4.14 * 96.66	3 coins	3 (538–569)	114, 225, 429	
K	8/5/66	BE-B	E 28–29 N 0.9–1.8 * 96.58	13 coins: 3 disint., 5 illeg., 3 Late Roman?	2 (527–565)	135, 159	
L	7/14/66	BE-B	E 17.62 N 7.56 * 96.52	14 coins: 13 disint. small coins	1 (549–565)	154	
M	8/2/62	M Road	E 73–74 S 4.5–5.5 * 96.3–96.6 (in fill outside BS-E 12)	33 coins: 4 illeg., 1 obscure (all prob. pentanummia)	28 (527–602)	164, 166, 167, 168, 169, 170, 171, 172, 176, 177, 178, 184, 189, 192, 193, 194, 206, 243, 281, 282, 284, 285, 289, 303, 304, 678, 681, 694	
N	9/14/63	PCA	E 119–120 S 1 * 97.5	18 coins: 1 disint., 13 illeg.,	2 (527–578)	180, 489	

<i>Hoard</i>	<i>Date</i>	<i>Area</i>	<i>Locus</i>	<i>Coins</i>	<i>Byz. coins</i>	<i>Cat. no.</i>
O	9/15/63	PCA	E 118 S 1 * 96.5-97	1 Licinius II (317-323), 1 Gloria Rom. (326-423)  53 coins: 15 disint., 25 illeg., 9 obscure, 1 Gloria Rom. (326-423), 1 Vot XX Mult XXX (383)	2 (527-602)	182, 675
P	7/15/66	BE-B	E 16.75-17.75 N 7.45-8.45 * 96.42	5 coins: 4 illeg.	1 (527-565)	205
Q	7/9/66	Syn-Porch	E 120.5-121.5 N 0-1 * ca. 96.75	25 coins: 22 disint., 1 illeg., 1 lost (prob. Byzantine)	1 (538-565)	240
R	8/8/66	BE-B	E 25.65-26.5 N 1.8-2.2 * 96.55-96.6	41 coins: 24 disint., 12 illeg., 2 Late Roman nummi	3 (538-602)	297, 721, 724
S	8/6/67	BS-E 10	E 62.5-63 S 2.65 * 96.3	28 coins: 24 illeg., 2 obscure	2 (518-582)	315, 527
T	9/14/63	PCA	E 118 S 2 * 97.7	28 coins: 21 disint., 2 illeg., 2 obscure, 1 Virtus Exer. (395-408), 1 Gloria Rom. (326-423)	1 (566-567)	334
U	8/5/66	BE-B	E 26.65 N 7.8 * 96.48	2 coins: 1 illeg.	1 (569-570)	336
V	8/5/66	BE-B	E 18.9 N 5.5 * 96.33	3 coins: 2 illeg.	1 (565-578)	380
W	8/4/68	BS-E 1	E 10.62 S 3-4 * 96.92	24 coins: 22 illeg. small coins	2 (538-578)	389, 520
X	7/17/67	Syn-Porch	E 121.97-122.92 N 5.45-6.05 * 96.11-96.68 (in test pit)	53 coins: 52 unrecorded	1 (565-578)	405

<i>Hoard</i>	<i>Date</i>	<i>Area</i>	<i>Locus</i>	<i>Coins</i>	<i>Byz. coins</i>	<i>Cat. no.</i>
Y	8/5/66	BE-B	E 19.9 N 4.7 * 96.4	5 coins: 3 disint., 1 Marcian nummus (450-457)	1 (565-578)	472
Z	7/4/68	BS-E 2a	E 21.96 S 1.95 * 96.54	6 coins: 1 disint., 1 Theodosius I (379-395)	4 (565-604)	514, 564, 627, 748
AA	8/3/67	BS-E 10	E 60.81 S 3.9 * 96.31	12 coins: 9 illeg. small coins	3 (587-592)	561, 634, 636
BB	8/27/66	BE-B	E 26.1 N 9.2 * 96.32	3 coins: 1 disint., 1 illeg.	1 (498-602)	691
CC	8/3/68	BS-E 1	E 11.3 S 3.45 * 96.92	6 coins	6 (603-616)	762, 908, 931, 933, 985, 990
DD	7/4/68	BS-E 2a	E 18.7 S 3.47 * 96.81	3 coins: 1 Trajan Decius (249-251), 1 Urbs Roma (330-346)  (Note: Hoards DD and Z and a pre-133 B.C. Hellenistic coin of Sardis found 2 m. N of Hoard DD and at the same level suggest that someone in shop BS-E 2a had a coin collection.)	1 (606-607)	784
EE	6/29/68	BS-E 2	E 12.2 S 1.05 * 96.81	13 coins	13 (606-616)	816, 837, 854, 861, 877, 889, 898, 936, 939, 953, 979, 987, 1001
FF	7/28/58	BS-W 2	W 4 S 4.2 * ca. 96.6	10 coins	10 (611-616)	831, 840, 862, 864, 895, 903, 907, 917, 944, 960
GG	7/9/68	BS-E 4	E 32.36 S 1.28 * 97.02	3 coins (stuck together)	3 (612-616)	857, 901, 914
HH	7/11/68	BS-E 4	E 32.36 S 1.24 * 96.26	4 coins	4 (612-616)	866, 869, 870, 926

<i>Hoard</i>	<i>Date</i>	<i>Area</i>	<i>Locus</i>	<i>Coins</i>	<i>Byz. coins</i>	<i>Cat. no.</i>
II	8/26/66	Pa	E 36.5 N 17 * 96.7	9 coins	9 (646-656)	1043, 1046, 1051, 1054, 1055, 1059, 1081, 1082, 1087
JJ	8/21/66	SWG	W 78.45 S 223.9 * 111	14 coins	14 (1222-1261)	1209, 1210, 1211, 1212, 1213, 1215, 1216, 1218, 1219, 1220, 1221, 1224, 1225, 1232

## APPENDIX C

### COINS MENTIONED IN THE *BASOR* REPORTS

Catalogue numbers of the Byzantine coins referred to in the Sardis reports published in the *Bulletin of the American Schools of Oriental Research (BASOR)* are as follows:

- BASOR*, no. 154 (April 1959)      p. 17 The “small hoard of coins of Heraklios (610–641 A.D.)” was comprised of ten folles, nos. 831, 840, 862, 864, 895, 903, 907, 917, 944, and 960, struck in the years 611–616.
- p. 22, note 46 These are, respectively, coins no. 1155 and 1134, of Anonymous Class A struck ca. 972–1028 in the reigns of John I, Basil II, and Constantine VIII. The only other Byzantine coin (no. 1157) found in this area (in 1960) was also of Anonymous Class A.
- p. 35 There is mention of “eight Middle Byzantine coins, from Alexius I through III (1081–1203 A.D.).” Actually, there were ten Byzantine coins found in this area in 1958: no. 459 (Justin II, 572–577), no. 1181 (Michael VII, 1071–1078), no. 1200, 1201, 1203, and 1205 (Theodore I, 1208–1222), no. 1214 and 1222 (John III, 1222–1254), no. 1229 (Theodore I or John III, 1208–1254), and no. 1233 (Latin Imitation, 1204–1261). The only other Byzantine coin found in this area (in 1968) was no. 1208 (John III, 1222–1254).
- BASOR*, no. 157 (February 1960)      p. 26 “A Byzantine coin of the sixth century” is no. 464, a half follis of Justin II struck in 571/2.
- p. 26 “Coins of Heraclius found under the earth floor of Area 7”; but no coins of Heraclius are recorded as found in this area in 1959. The nearest one (no. 955) was near “grave m” at E 10/S 60 \* 99 and was struck in 611/2. It is suspected that the coins attributed to Heraclius in the report may have been no. 521 (Tiberius II, follis of year 579) and no. 635 (Maurice, follis of 587/8) which were found in 1959 at E 30/S 60 \* 96.3–96.92, although this findspot would have been in area 18.
- p. 34 Coins found in the latrine: no. 120, 342, 344, 370, 378, 463, 467, 482, 506, 507, 713, 719, 720, 824, and 927 (a total of fifteen identifiable Byzantine coins from the reign of Justinian I through the early years of Heraclius).
- p. 36 “A Byzantine coin of John Tzimisces (969–976 A.D.)” is coin no. 1144, Anonymous Class A of ca. 972–1028.
- p. 38 “A coin of Justinian” is coin no. 104, a follis of Justinian I struck in the period 527–538.
- BASOR*, no. 162 (April 1961)      p. 33 “Coins . . . ranged from Isaac I (A.D. 1057–1059) to Turkish coins;” three coins in Trench A were of Constans II: no. 1089 (655–658), no. 1092 (655/6), and no. 1099 (659–664), and one (no. 1171) was of Anonymous Class E attributable to Isaac I.
- p. 34 “A coin of Manuel I (A.D. 1145–1180)” is either coin no. 1195 of Alexius III (1195–1203) or coin no. 1199 of Theodore I (1208–1222), both of which were found in Trench C.
- p. 34 “A coin of Isaac I or Constantine X (1057–59; 1059–1067)” is coin no. 1170 of Anonymous Class E attributable to Isaac I (1057–1059).

- p. 37, note 61 "Several coins of the eleventh and twelfth century (also one Crusador coin;)" the Crusader coin was no. 1184, a Byzantine imperial coin of Anonymous Class I attributed to Nicephorus III (1078–1081), and the other two coins were no. 1194 of Alexius III (1195–1203) and no. 1206 of Theodore I (1208–1222).
- p. 43 "A coin of the twelfth century A.D." is coin no. 1204 of Theodore I (1208–1222).
- p. 43, note 74 "A coin of Justinian" is coin no. 104 found in 1959 and described above (*BASOR*, no. 157, p. 38).
- p. 43, note 74 "A coin of Maurice Tiberius (A.D. 582–602) found in 1960" is coin no. 641, a follis of Maurice dated 591/2. (The Expedition's Coin Book no. is C 60.84, not C 60.83 as given in the *BASOR* report.)
- p. 43, note 75 "A Middle Byzantine coin" is coin no. 1183 of Anonymous Class I attributed to Nicephorus III (1078–1081).
- BASOR*, no. 166 (April 1962)
- p. 18 "Coin of Tiberius II (578–582 A.D.)" is coin no. 526, a half follis of Tiberius II struck in the period 579–582.
- p. 32 "Coins ... ranged ... to Phocas (A.D. 602–610);” of the sixteen coins four were Byzantine: no. 12, pentanummium of Anastasius I of 498–518; no. 223, a 2 nummi coin of Justinian I probably struck in period 527–538; no. 799, a half follis of Phocas of the period 603–606; and no. 1074, a follis of Constans II of ca. 653/4.
- p. 37 "A gold solidus from the second reign of Justinian" is coin no. 1103, a gold tremissis of Justinian II, second reign, 704–711.
- p. 44 "Some hundred coins;" see Findspot Index in Appendix A under "M Road."
- BASOR*, no. 170 (April 1963) pp. 19–20 "Several coins ... belonged to ... sixth-century Byzantine rulers;" but no coins of sixth century Byzantine emperors from this location in 1962 were catalogued. The one Byzantine coin found in 1962 in this location was no. 1164 of Anonymous Class C attributed to Michael IV (1034–1041).
- p. 32 "Coins of Maurice Tiberius (585 [sic]–602) and Constantine VII (913–959)" are coin no. 651, a follis of Maurice dated 589/90 and coin no. 1128, a follis of Constantine VII of the year 945.
- p. 33, note 29 "A Byzantine skyphate coin of the eleventh century" is coin no. 1226 of John III (?) struck in 1222–1254 if John III, otherwise in the period 1143–1261.
- p. 38 "A coin of Justinian appeared in the fill;" coin no. 116, a follis of Justinian I dated 540/1.
- p. 46 "Over a hundred coins ranging in date ... to Justinian;" see Findspot Index in Appendix A under "Syn" and "SynFc."
- BASOR*, no. 174 (April 1964)
- p. 24 "A gold solidus of Justin I" is coin no. 49, a solidus of Justin I struck in period 519–527.
- p. 24 "The latest of the coins were those of Anastasius (A.D. 491–518);” coins 28, 29, 32, 34, and 36 were nummi of Anastasius I while coins 70 and 71 were nummi of Justin I (518–527).
- p. 46 "The latest of the many small coins in the cement bedding of the floor dates this rebuilding to the time of Justinian;" coin no. 413 could be this latest coin, but it is of Justin II (565–578), a pentanummium, although a still later coin should be considered, coin no. 675, a pentanummium of Maurice (582–602).

- BASOR*, no. 177 (February 1965) p. 10     p. 47 "Hundreds of small bronze coins ranging ... to Justinian;" actually the latest coin, but not "small," is coin no. 989, a follis of Heraclius dated 612/3, while the latest next-smaller coin was no. 817, a half follis of Phocas (602–610). The latest very small coins were no. 722, a decanummium of either Maurice or Tiberius II (578–602), and no. 533, a pentanummium of Tiberius II of 579–582.
- BASOR*, no. 182 (April 1966)     p. 20 "Bronze coins," see Findspot Index in Appendix A under "BS-E 12."     p. 25 "One Middle Byzantine coin" is coin no. 1153 of Anonymous Class A (ca. 972–1028).
- BASOR*, no. 186 (April 1967)     p. 31 "Coins range from Isaac II, 1185–95 A.D. ... and 10th–11th century, anonymous; through ... Michael VIII;" coin no. 1190, scyphate trachy of Isaac II (1185–1195), coin no. 1150 of Anonymous Class A (ca. 972–1028), and coin no. 1234, a scyphate trachy of Michael VIII (1261–1282).     p. 28 "Coins of ... and Justin II;" the latter is coin no. 383, a pentanummium of Justin II (565–578).
- BASOR*, no. 187 (October 1967)     p. 16 "Five coins of Constans II" were: no. 1019 (ca. 642/3), no. 1035 (ca. 644/5), no. 1068 (641–648), no. 1078 (654/5), and no. 1095 (659/60). All were at \* 96.48 except no. 1019 which was at \* 95.98. In 1965 a sixth Constans II follis had been found in this room (BE-B) at \* 96.08.     p. 17 "200 coins ranging ... through the sixth century A.D.;" see Findspot Index in Appendix A under "BE-B."     p. 20 "Some forty coins of Constans II;" see Findspot Index in Appendix A under "BE-C" for twenty-six Constans II folles ranging in date from 642/3 to 659–664; also see the Findspot Index under "Pa" for fifteen Constans II folles ranging in date from 646/7 to 651–656 which include the hoard of nine folles described below (under p. 50).     p. 50 "A gold tremissis of Tiberius II (578–582 A.D.)" is coin no. 547, a gold tremissis of Maurice (582–602).     p. 50 "Hoard of nine coins of Constans II (641–651 A.D.)" was comprised of: no. 1043 (646/7), no. 1046 (647/8), no. 1051 (647/8), no. 1054 (646–648), no. 1055 (642–648), no. 1059 (641–648), no. 1081 (651–656), no. 1082 (651–656), and no. 1087 (651–656). In the *BASOR* report the findspot was given as E 56.5/N 17.2 \* 96.23, but the find on 8/26/66 was recorded as E 36.5/

- N 17 \* 96.7. The E coordinate in the report must be a typographical error, for E 36.5 puts the hoard in the described location.
- p. 52 "A coin of Heraklios" is coin no. 897, a follis of Heraclius dated 614/5.
- p. 53 "Coins of Michael VIII, 1261–1282;" refers to only one coin, no. 1227, a scyphate trachy of John III (?) struck in 1222–1254 if John III, otherwise in the period 1143–1261.
- p. 57 "Coins of ... and Justin I (518–527 A.D.);" coin no. 306, a follis of either Justin I or Justinian I, and thus to be dated 518–538, is the only Byzantine coin found at the floor level of \* 96.6.
- p. 57 "A coin of the 30th year of Heraklios (640 A.D.)" is coin no. 1109, a follis of Theophilus (A.D. 829–842) struck in the period 829–ca. 832.  
In addition to coins no. 306 and 1109, above, there were four other Byzantine coins found in the North Hall adjacent to the Marble Court: no. 61 at \* 97.85, a pentanummium of Justin I (518–527); no. 100 at \* 98.27, a follis of Justinian I of 527–538; no. 119 at \* 98.3, a follis of Justinian I dated 541/2; and no. 431 at \* 97.8, a half follis of Justin II of 565–570.

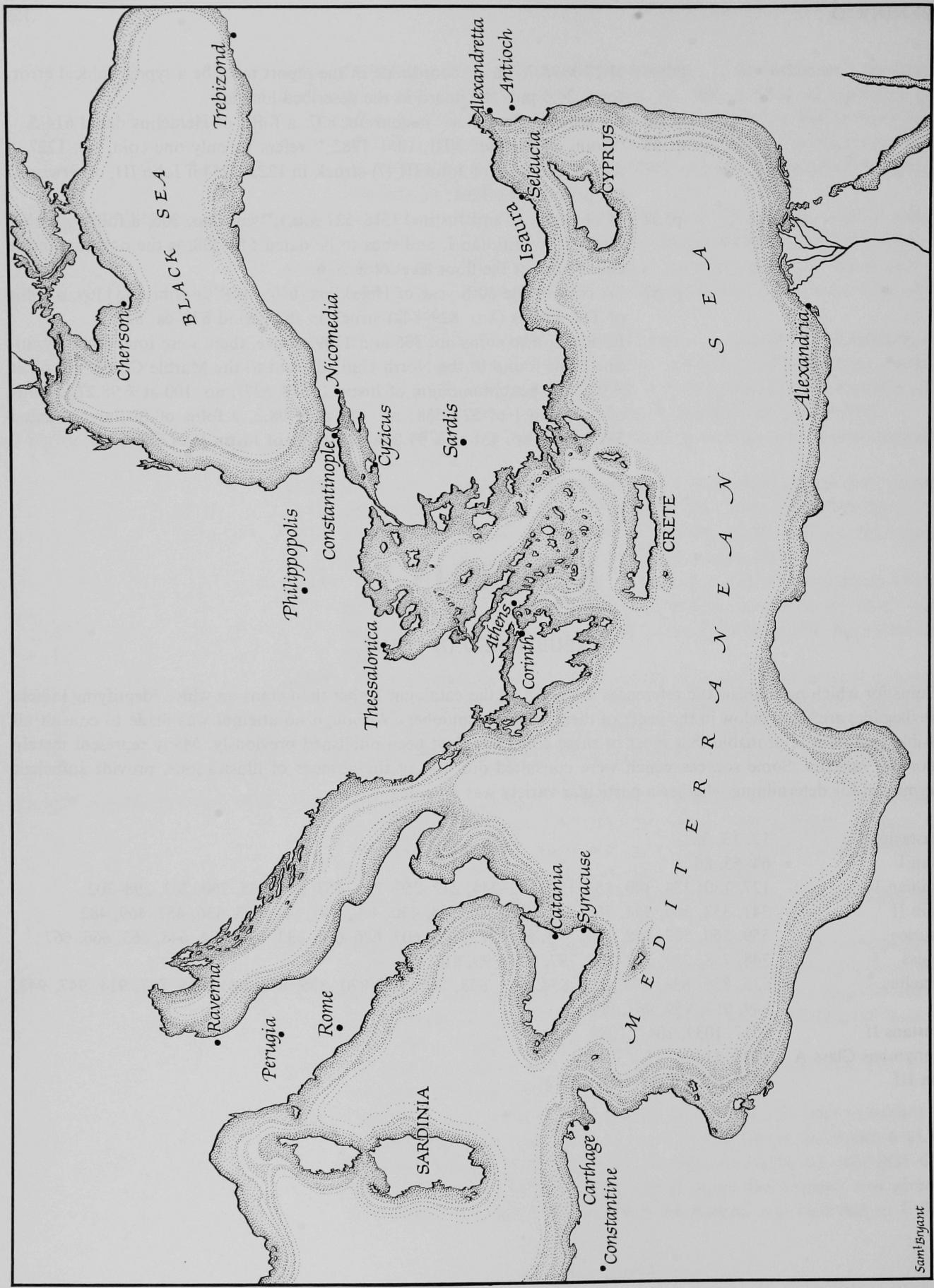
## APPENDIX D

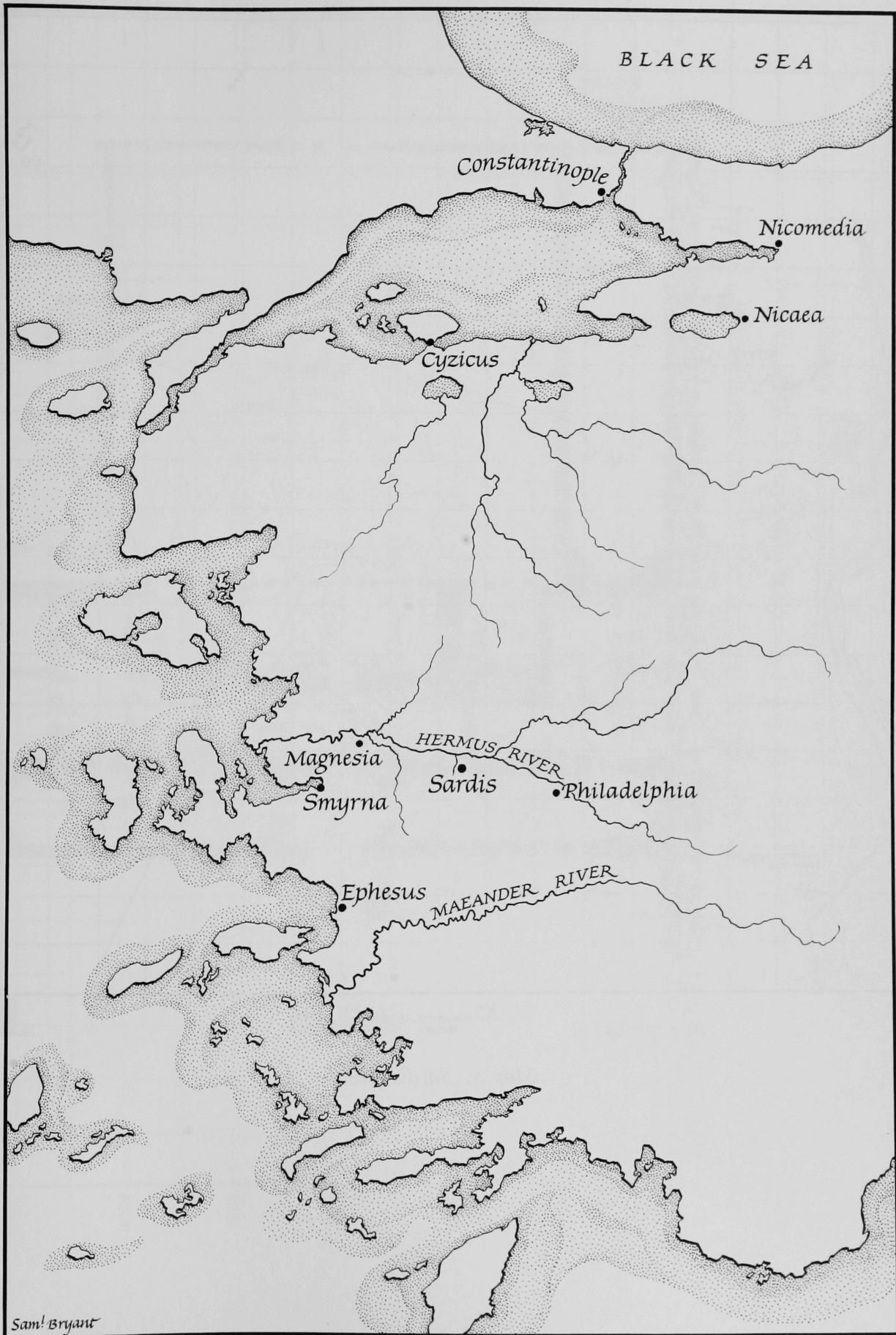
### UNPUBLISHED (?) COINS

Coins for which no numismatic references are given in the catalogue (other than coins on which identifying indicia were illegible) are listed below in the order of their catalogue numbers. Although no attempt was made to consult all possible sources it is probable that most of these coins have not been published previously. Many represent merely minor die varieties. Some sources which were consulted did not, in the absence of illustrations, provide sufficient information for determining whether a particular variety was intended.

Anastasius I	12, 13, 26
Justin I	64–65, 86
Justinian I	127, 130, 134, 140, 151–152, 243–244, 249, 250, 252, 253, 254–255, 260, 263, 298–302
Justin II	341, 352, 360, 364, 368, 372, 373, 375, 384, 430, 439, 440, 441, 453, 456, 457, 469, 482
Maurice	559, 560, 563, 568, 570, 578, 579, 583, 605–607, 626–627, 632, 633, 634, 648, 663, 666, 667
Phocas	748, 758, 759, 762–763, 787, 798–799, 810, 811
Heraclius	835, 836, 838, 847, 851, 854, 857, 858, 861, 869–870, 875, 878, 884, 886, 887, 914, 947, 948, 949, 957, 959, 961, 963
Constans II	1017, 1039, 1041, 1088
Anonymous Class A	1145, 1149
John III	1210–1212, 1213–1221, 1222

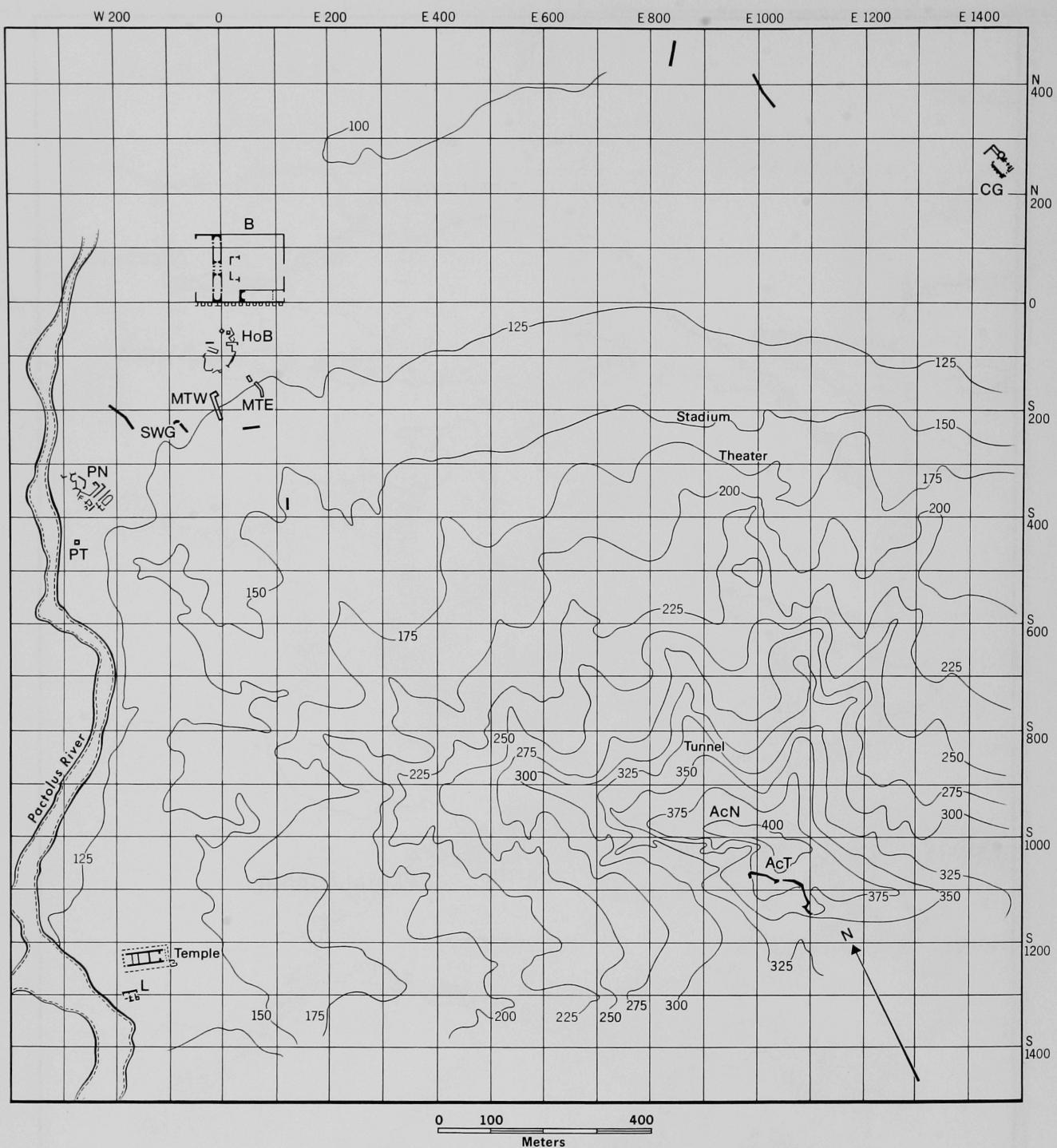
*Map I. Eastern Mediterranean*



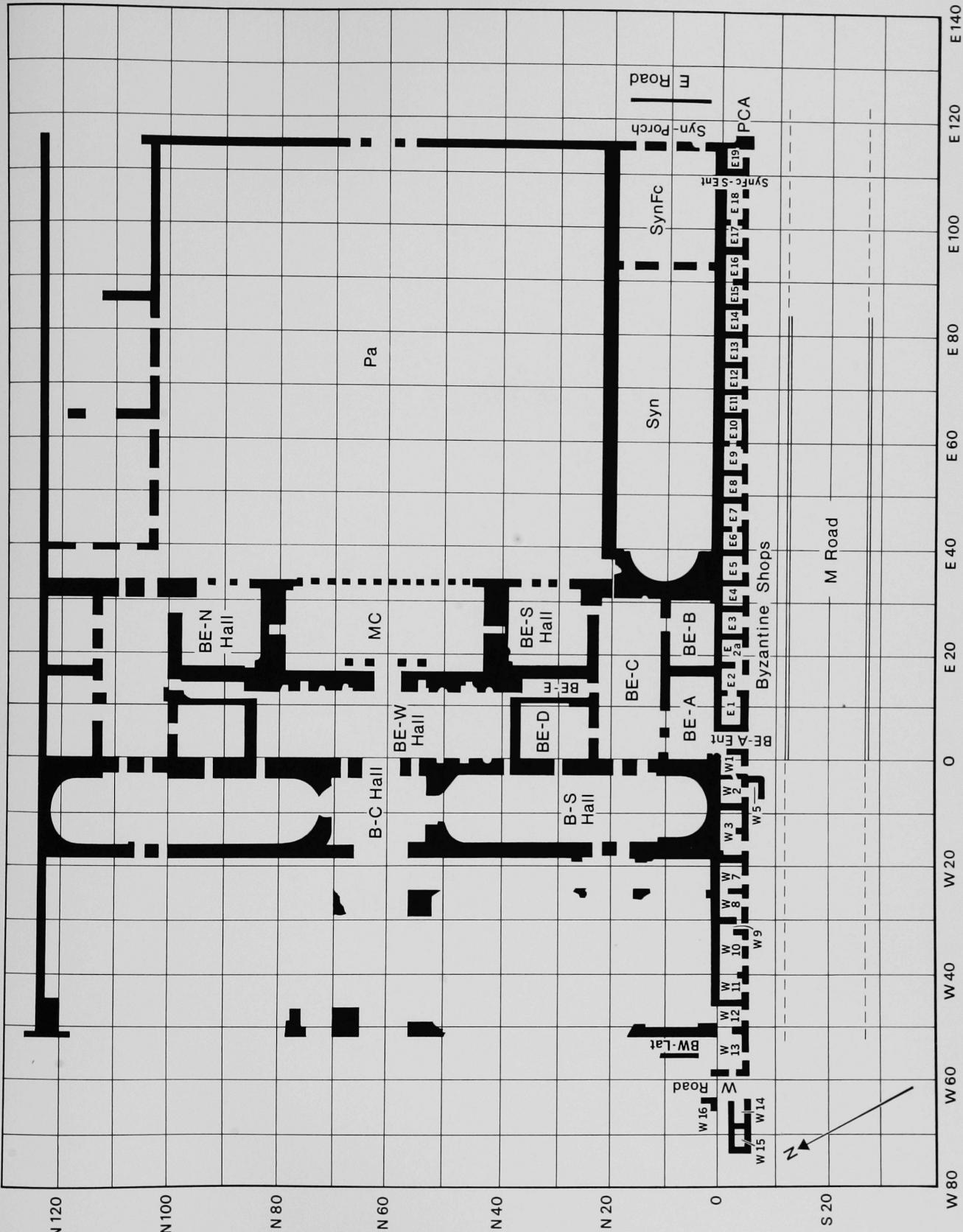


Sam! Bryant

Map 2. Western Asia Minor



Map 3. Sardis Area



#### *Map 4. Building B Complex*



## **Plates**





2



6



14



43



49



56



59



73

82



86



116



123



127



128





131



134



138



139



140



143



151



166



169



229



230



246



252



253



255



260



263



265



295



302



333



352



373



381



390



430



439



453



456



457



469



494



497



Plate 4



499



529



547



551



563



568



597



605



608



622



626



632



633





634



648



651



652



656



658



663



666



667



763



775



781



786





787



798



799



805



810



811



827



835



836



858



881



908



941



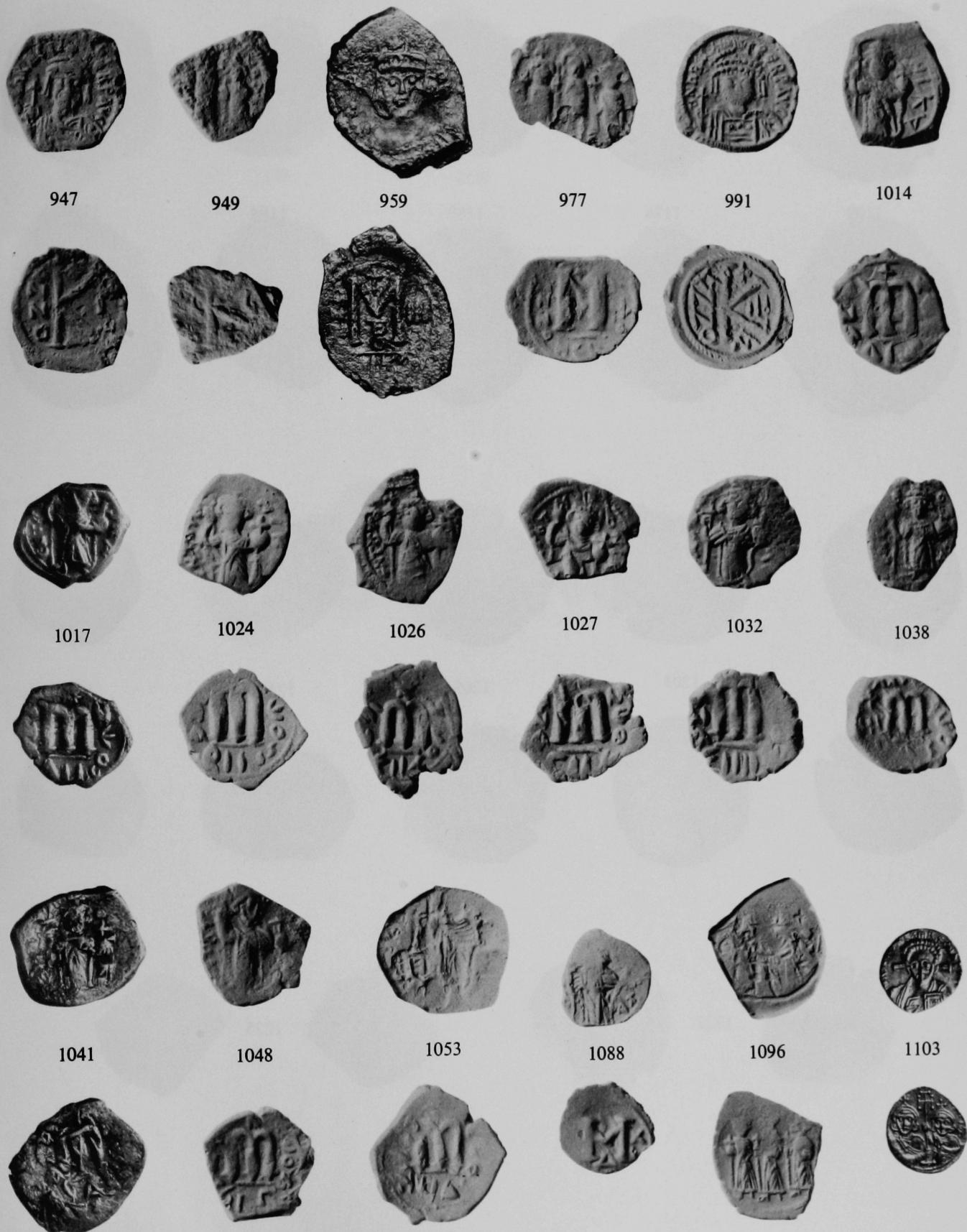


Plate 8



1109



1176



1189



1194



1199



1202



1203



1209



1210



1217



1222



1225





1226



1227



1230



1232



1234



1235











