WINCHESTER A CITY IN THE MAKING

Archaeological excavations between 2002 – 2007 on the sites of Northgate House, Staple Gardens and the former Winchester Library, Jewry St

Section 2

Coins
The Iron Age Coin by Philip de Jersey
The Roman coins by Paul Booth

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The Iron Age Coin by Philip de Jersey

A single Iron Age coin SF NH1263 was recovered from context NH4390

Iron Age base silver coin, weight 1.19 g

Obverse: stylized human head right.

Reverse: triple-tailed horse left., stylised cockerel head below

Catalogue references: Allen (in Clifford, Bagendon (1961)), class A; Van Arsdell (Celtic Coinage of

Britain, 1989), VA 1020

CCI reference: 05.0076

This is a base silver unit attributed to the Cotswolds tribe of the Dobunni. Although in relatively poor condition, enough of the reverse design is visible to confirm its identification. The weight, the presence of some silver and the relatively unstylized cock's head below the horse all suggest a date early in the Dobunnic uninscribed series, perhaps c 40 BC. The class A silver units stand at the head of a long series of silver coinage, probably beginning c 50 BC; this coin is thus likely to date between c 50-40 BC. Coins of the Dobunni are relatively rare finds in Hampshire, with only 15 examples recorded in the Celtic Coin Index. Of these nine were recovered in excavations at Hayling Island temple, including three silver units also of class A. This coin is therefore a somewhat unusual find from Winchester. The coin was recovered from a top of subsoil deposit (4390), belonging to Phase RB1 (early Roman).

The Roman coins by Paul Booth

Some 305 Roman coins were recovered from the site, most dating to the late 3rd and 4th century date. Most were found in hand excavation, but a few were recovered from the spoil heap or other deposits with the aid of metal detectors. All coins were X-rayed, but rarely aided identification. Condition was highly variable, with several examples unidentifiable in detail, reflected in the relatively high numbers assigned to only a broad (later) 3rd-4th century date range. Many 1st and 2nd century coins were very worn and some of later pieces so fragmentary that even approximate dating was impossible. Variation in condition was a major factor inhibiting systematic separation of regular and irregular issues (see further below). A large proportion of the later 3rd century coins was irregular, but assessment of the 4th century material in these terms was more difficult, although a number of poorly struck pieces were noted.

In this report coins are referred to by small find (SF) number by site.

The coins

The assemblages are summarised in Table 1 using the revised period numbering scheme of Reece (eg 1991) and then grouped into four wider coin loss phases (A to D, Reece 1973, 230-231). Detailed identifications are presented in Tables 5 and 6. Coins only assignable to period 13 or 14 have been arbitrarily split evenly between the two, but all certain or probable irregular radiates have been assigned to period 14, after AD 275, and their numbers given in brackets after the period total. It is nevertheless likely that a high proportion of the otherwise unidentifiable radiates split between periods 13 and 14 were further irregular pieces. The period 14 figures, and the overall proportion of irregular vis-à-vis regular radiates, are therefore almost certainly underrepresented.

Table 1: Quantification of coins by issue period and phase

Data	Reece	Total as:	Phase total	% of	coins
Date	Reece Period	Total coins	Phase total	% of assigned phase	coins to
-41	1				
41-68	2/3	1			
69-96	4	1			
41-96	2-4	1			
96-117	5	1			
117-138	6				
138-161	7				
161-180	8	5			
180-192	9				
193-222	10	1			
222-238	11	2			
193-238	10/11	1			
238-260	12				
Other Phase A		6	19	7	
260-275	13	25			
275-296	14	94 (69)			
Phase B			119	42	
296-317	15	8			
317-330	16	12			
Other Phase C		2	22	8	
330-348	17	59			
348-364	18	12			
364-378	19	30			
378-388	20	2			
388-402	21	10			
Other Phase D		9	122	43	
3-4C		22			
uncertain		1		<u> </u>	
TOTAL		305	282	<u> </u>	

Northgate House

The two earliest coins are poorly preserved *asses* (SF14 and SF1517b), probably of later 1st century date, while the earliest approximately identifiable coin is a *sestertius* of Trajan. SF1517b was fused to a *sestertius* of Faustina II, one of five coins dated to the reign of Marcus Aurelius. Three of the four late 2nd-early 3rd century coins were *denarii*, two of them plated, one (SF1762) probably of Geta, the other (SF1135) not closely identified. The unplated *denarius* was of Julia Mamaea. The fourth coin in this group was a *sestertius* of Severus Alexander (SF1820).

Regular *antoniniani* were relatively scarce, though corrosion made some attributions questionable. Single issues of Salonina (uncertain reverse type), Postumus (Laetitia), Gallienus (Apolloni Cons Aug) and Claudius (Pax Aug), and two of Victorinus (Pietas Aug) fall into this category. Twelve or thirteen coins of the Tetrici, however, were all assigned to the 'irregular radiate' group, along with three further

coins each of Claudius and Victorinus. These were placed in period 14. Other (mostly regular) issues of this period were one of Probus (Spes Aug), eight of Carausius and three of Allectus. One of the Carausius pieces is overstruck - the reverse (probably Pax Aug) is clearly overstruck on a radiate obverse, but the character of the corresponding reverse on which Carausius has been overstruck is less clear.

Early 4th century coins were fairly well-represented, though at least two were assigned to this period on the general characteristics rather than specifically identifiable features. One coin of 324-300, SF1340, has an unusual variant on the reverse legend, which reads CONSTAN/TINAS/ANG below the wreath, rather than CONSTAN/TINUS/AUG. The fragmentary mintmark suggests that this coin is as RIC VII Trier, 485, but presumably an irregular issue, although of generally good quality. The more numerous coins of 330-348 are mostly unremarkable. A minimum of 12 of these 51 coins are probably irregular issues, amongst which a small mule (SF1759a) of a standard obverse right-facing imperial head (otherwise illegible) with a victory reverse of Constantinopolis type is notable. The other irregular types of this period were Urbs Roma, Gloria Exercitus 2 standards (3), Gloria Exercitus 1 standard (6) and an uncertain reverse type.

A FEL TEMP REPARATIO (Phoenix on globe) coin of 348-350 is the only regular issue from period 18 (AD 348-364). All but one of the other 11 coins assigned to this period are small pieces dominated by Fel Temp Reparatio fallen horseman types, the remaining coin, also irregular, being of Victoriae DD NN Aug et Cae(s) type. Another group of four small coins from a phase 2.3 deposit (NH2290) might also have been minims of this period on the basis of their size (8-11 mm) and general character, but had no other identifiable features and were assigned to a general late 3rd-4th century category.

Issues of the house of Valentinian (period 19) were relatively numerous and divided between the principal common types of this period, Securitas Reipublicae (13), Gloria Romanorum (8) and Gloria Novi Saeculi (1). Two coins of period 20 are also present, both Vot XV Mult XX issues of Gratian. Seven coins are assigned with varying degrees of confidence to the final period (21), but reverse legends (both Salus Reipublicae) were only detectable on two of these (one of Arcadius), and for the rest the identification was based on size and the probable or possible presence of a Victory on the reverse. It is encouraging, however, that all of these coins were stratified in deposits assigned to the latest Roman phase (2.4).

Discovery Centre

The earliest coin is a Claudian copy *as* of Minerva type (SF417). This is not particularly well preserved, but is clearly a 'clumsy copy' in the terms of Kenyon's recent discussion of other examples from Winchester (2008, 120), equivalent to grade C in his discussion of the material from Colchester (Kenyon 1987, 27). Another *as* is almost certainly of Domitian, while the two other early Roman coins include a probable 1st century *sestertius* and a further *as* assignable only to a 1st-2nd century date range. Coins certainly attributable to the later 2nd century and the first half of the 3rd are absent.

The only fairly certainly regular issues of period 13 are one of Gallienus (Dianae Cons Aug) and one of Tetricus I (Hilaritas Augg). As at Northgate House their condition rendered many of the coins of this period unidentifiable even in essentials, let alone allowing determination of whether they were or were not regular issues. Regular coins of period 14 were an *antoninianus* of Carausius (Laeti Ti Aug) of the 'C' mint and a *quinarius* of Allectus (Virtus Aug, galley type) with a London mintmark. The irregular coins assigned to this period include two based on Consecratio types of Claudius II and one of Tetricus II (?Pax Aug).

An absence of coins of period 15 is unsurprising in a group of this size, but four coins were dated to the early 320s (period 16). Periods 17 and 19 were equally represented, but minims of period 18 were surprisingly absent, nor were any possible examples noted amongst the coins which were not closely dated. Another notable lack was of coins dated 330-335 within period 17, which were represented only by a single Constantinopolis type. The remaining coins of this period were Gloria Exercitus (one standard) types, with single examples of Pax Publica and Victoriae dd Augg q NN. The three coins of period 21 were all of Victoria Auggg type, one attributable to Arcadius.

Mints

Too few of the 3rd century coins could be attributed to mints to make discussion worthwhile. The 4th century coins (including probable as well as certain attributions) are quantified by mint in Table 2.

Table 2: Numbers of 4th century coins attributed to mints

Mint	300-364	364-402	Total
London	3		
Trier	28		
Lyons	10	7	
Arles	2	8	
Rome	1		
Aquileia		2	
Siscia	1	2	
Thessalonica	1		
Total	46	19	65

These present a fairly typical pattern of mint distribution, comparable to recent analyses of material from the northern suburbs and sites on the defences of Winchester (Davies 2008, 132, 134). The same range of mints is represented (with the exception of Amiens, missing from the present sites), and in broadly similar proportions and with broadly similar principal trends, in line with fairly well-established patterns. The main trend is the decline in the importance of Trier after the middle of the 4th century. In the present sites, in slight contradiction to the pattern shown by Davies, there are no identified Trier coins at all after AD 348, though this may be exaggerated by the paucity of mintmarks identified on the coins of period 21. Only one such coin was attributed to a mint, in this case Lyons, which also produced one of the two period 20 coins (the other was not attributed).

Chronology, context and residuality

The Discovery Centre site had the longer Roman occupation sequence, starting at least in the 2nd century, whereas the Northgate House site appears to have seen little activity before the middle of the 3rd century. This is reflected in the coin list from that site, although the Discovery Centre, with the longer sequence, does not have a significantly higher representation of early Roman coins. The significance of the single Claudian copy at this site is uncertain, but the relative proximity of this findspot to the small concentration of these coins at Victoria Road (Kenyon 2008) may be relevant, although it should also be noted that the Discovery Centre piece was clearly redeposited as it occurred in a late Roman context. Indeed only one of the four

1st-2nd century coins from this site was in a remotely contemporary context (SF500 from context 1667). The situation at Northgate House was broadly similar, with two early coins occurring in contexts of Phase 2.2, though it is likely that the individual context dates were later than those of the coins themselves

At Northgate House some 11 late Roman coins were recorded from the top of the natural subsoil, presumably deriving from later deposits which interfaced directly with that layer, while the 1st-2nd century *as* from the Discovery Centre and an *as* and *sestertius* from Northgate House, mentioned above, were the only coins from either site in contexts of Phase 2.1 and Phase 2.2 respectively. The broad phasing scheme employed for the Roman period makes meaningful discussion of coin loss in relation to it rather difficult, particularly for Phase 2.3, which spans a hundred years from the beginning of the last third of the 3rd century. Deposits of this phase produced 54 Roman coins, while those of the final Roman phase, 2.4, contained 100 coins. The date ranges of the material in these two phases from both sites combined is summarised in Table 3 (there were no coins in these deposits predating issue period 5).

Table 3: Date ranges of coins in deposits of Phases 2.3 and 2.4 at Northgate House

Reece period	Date range	Phase 2.3	Phase 2.4	latest coin-dated contexts
		(267-366)	(367-400+)	(388-402)
5	96-117	ì		
6	117-138			
7	138-161			
8	161-180	1		
9	180-192			
10	193-222	1		
11	222-238		1	1
10/11	193-238	1		
12	238-260			
13	260-275	7	6	2
14	275-296	22 (15)	33 (22)	13 (10)
15	296-317	2	1	1
16	317-330	3	3	1
17	330-348	2	26	15
18	348-364	1	6	5
19	364-378	2	8	5
20	378-388		1	1
21	388-402		7	7
	2C		1	1
	4C	1	2	1
	3-4C	10	5	3
Total		54	100	56

This shows that a broad range of coins was present in these deposits, including two presumably intrusive coins of 364-378 in Phase 2.3. These apart, the relative scarcity of coins of period 17 in this phase is notable. By contrast, these coins made up a large proportion of the assemblage in Phase 2.4 contexts, while coins of subsequent periods demonstrate that the sequence did indeed run right to the end of the 4th century if not beyond. A large proportion of the Phase 2.4 assemblage, however, was still composed of later 3rd century coins. It is not possible to determine if the range of earlier coins in these latest contexts simply reflects a substantial degree of redeposition or if some of this material remained in circulation. Reece (2002, 57) has argued, for example, that some 'barbarous radiates' remained in use until AD 330, but this would not explain their frequency in later contexts. The character of these contexts, with a high proportion of 'dark earth' deposits, might be a better explanation for the mixed groups of coins, with a high likelihood that they will contain residual material. A recently examined sequence of dark earth deposits associated with the forum at Cirencester, however, contained only 10 coins (out of a total of 193) which were of later 3rd century date, all the rest being certainly or probably dated after AD 330 (Booth 2008), so this suggests a rather different pattern of deposition compared to that in the present sites. All the latest (ie period 21) coins stratified in 'contemporary' deposits were from Northgate House. The 56 coins from the six contexts concerned (2034, 4428, 4688, 4696, 4718 and 6059) were grouped together to see if they demonstrated a pattern of loss any different from that already discussed (the right hand column in Table 3). The figures suggest that a slightly higher proportion of the later coins, from period 18 onwards, occurred in these contexts in comparison to the generalised Phase 2.4 group, but this would be expected and there was still a fairly broad spread of earlier material with no suggestion of the presence of a 'tight' late 4th century assemblage in these contexts.

The significance of the chronological spread of the coins from these latest deposits merits further consideration not possible here. Meanwhile, the effects of disturbance by later features, and the consequent redeposition of material, are demonstrated most clearly by the fact that 137 coins from the two sites (45% of the entire assemblage) were from uphased or post-Roman contexts.

General discussion

Characterisation of the Roman coinage from the north-west corner of the defended town can be enhanced by adding to the present assemblages the material from two previous excavations in Staple Gardens, both lying very close to the site. These groups (Davies 2008, 129; Phillipson 1964) bring the total of coins from this area to 402, of which some 375 can be identified with varying degrees of precision (Table 4).

Table 4: Summary quantification of coins from Northgate House/Discovery Centre and Staple Gardens by issue period and phase

		NH/DC		Staple Gar	dens 1960-1 ¹	Staple Gar	dens 1984-5 ²	Total	
Date	Reece	Total coins	% of coins assigned to	Total	% of coins assigned to	Total	% of coins assigned to		% of coins assigned to
	Period		phase	coins	phase	coins	phase	coins	phase
-41	1					1		1	
41-68	2/3	1						1	
69-96	4	1		1				2	
41-96	2-4	1						1	
96-117	5	1						1	
117-138	6								
138-161	7			1		3		4	
161-180	8	5				1		6	
180-192	9					1		1	
193-222	10	1				1		2	
222-238	11	2				1		3	
193-238	10/11	1						1	
238-260	12			1		1		2	
Other Phase A		6						6	
Total Phase A		19	7	3	8.3	9	13.4	31	8.3
260-275	13	25		6		9		40	
275-296	14	94 (69)		13 (12)		22 (22)		129 (103)	
Total Phase B		119	42	19	52.8	31	46.3	169	45.2
296-317	15	8						8	
317-330	16	12		1		2		15	
Other Phase C		2						2	
Total Phase C		22	8	1	3.8	2	3.0	25	6.7
330-348	17	59		2		10		71	
348-364	18	12		1		7		20	
364-378	19	30				5		35	
378-388	20	2				1		3	
388-402	21	10				2		12	
Other Phase D		9						9	
Total Phase D		122	43	3	11.5	25	37.3	150	40.1
3-4C		22		4?				26	
uncertain		1						1	
TOTAL		256		30		67		402	

Figures derived from Phillipson 1964

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The additional data do not greatly change the overall impression of the material, but cumulatively they slightly enhance the importance of Reece's two earlier phases of coin loss (up to the late 3rd century) at the expense of the 4th century phases. It is, however, perhaps as likely that these fairly small differences relate to variations in excavation conditions and recovery techniques as to meaningful differences in character between the various groups. In total, the assemblages form a good group which can be compared with other evidence from Winchester. This comparison is based on the very useful discussion of the coin evidence from sites in the extramural areas and on the defences of Roman Winchester recently published by Davies (2008), set alongside the summary totals for three main groups of coins from other Winchester sites published by Reece (1991, 20).

The principal conclusion of Davies' analysis concerned the ratio of coins of Reece's Phases B and D. A high proportion of coins of Phase D is generally considered to be a 'rural' characteristic, while a high proportion of Phase B coins is typical of the larger urban centres of Roman Britain. As would be expected, therefore, most of the Winchester groups considered by Davies fell into the latter category. Nevertheless it was notable that while the material from the northern suburb was grouped in this way, the assemblages from the eastern and western suburbs were both distinctly 'rural' in character (Davies 2008, 132). The group from the eastern suburbs, however, was small (only 35 coins) and the extent to which it can be regarded as representative is unclear. Overall, as can be seen from Table 4, the coins from the north-west quarter of the walled town are consistent with the urban trend and although the Phase B:D ratio differs slightly between Northgate House and the Discovery Centre, being more weighted in favour of Phase D in the latter site, both fall firmly in this group.

These comparisons are expressed graphically in Fig. 1, which draws on data presented by Davies (2008) in his figure 73 and listed by Reece (1991, sites 20-22). This shows clearly the slightly unusual (but small) group from the town defences (Davies 2008, 128) and the 'rural' (but also small) groups from the eastern and western suburbs. Lankhills has been added to underline the extreme contrast provided by a late Roman cemetery group. This collection combines the material from the 1967-72 excavations (Reece 1979) and that from work carried out by OA from 2000-2005 (Booth forthcoming).

Acknowledgement

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Table 5: Northgate House, coins in approximate chronological order of minting

CE	CONTEXT	- DILACE	DATE	DENOM	OBV	REV	MINT	WEAR	COMMENT
SF 14	CONTEXT 608	PHASE	DATE 1C	DENOM as? 26mm	head	r, figure 1, S] C	IVIIIN I	EW/EW	COMMENT no legends survive
14	008		ic	as: 20mm	unbearded	i, liguic i, 5] C		EW/EW	no legends survive
164	1175	2.3	103-117	sestertius		R standing figure, worn almost	flat	VW/EW	
	2.500		10.00		DAC[Trajan			777 0/0	
1517b	2589	2.2	1C-e 2C	dupondius or as	head unbearded?	r, illegible, corroded		W-C/C	fused to 1517a, almost completely encrusted, head ?1-early 2C
882	2291	5	160-175	sestertius	FA]USTINA	DIANA] LUCIF SC Diana		VW/VW	RIC III M Aurelius 1628
					[AUGUSTA	•			
					bust of Fausti	ina			
1517a	2589	2.2	160-175	sestertius	II, r FAUST]INA	?Venus l, leaning on shield,	SIC	W/W	fused to 1517b, encrusted
13174	2307	2.2	100 175	Sestertius	AU[GUSTA	legend gone,	3 [C	**/ **	rused to 15176, encrusted
					bust of Fausti	ina			
	LIC		1.69		II, r	HC TD DOT! VVII IMD V [/	200	337/37337	ODIC HIM Associate 050
	US		168	sestertius		US TR POT] XXII IMP V [ORMIII], S C victory advancing 1	.08	W/VW	?RIC III M Aurelius 959
					PA[RTH MAX				
1765	7600	4	161-180	denarius	?M	victory advancing 1		W/W	somewhat encrusted, rev legend v unclear
					ANTONINUS AUG[
992	2300	2.3	175-180	as? 26mm		JGstanding figure 1, leg	end	VW/VW	
					[FAUSTINA	illegible	,		
1135	3813	2.3	193-235	denarius?	head r?	?2 close standing figures	(Rome)	C/C	wear difficult to judge, core of plated denarius, imitation [CK]
1762	7525	2.3	199-204?	denarius 17-18mm		r, prince stg l, trophy to r		C/C	encrusted, core of plated denarius,
1671	6059	2.4	2C	dupondius? 27mm	prob Geta	ed figure seated l, poss Brita	nnia	C/C	encrusted, but prob W to VW, v thick
10/1	0037	2.4	20	dupondius: 2/mm	nead 1, corrode	type??	iiiia	C/C	cherusted, but prob w to v w, v thick
1814			2C	sestertius? 26-29mm	bearded head r	figure ?advancing r, S C		W/VW	encrusted, Antoninus, Marcus or Commodus? Fragments of
1.640	(002	-	1.20	1 1' 0	9	, 1° C		G/G	legends survive
1648 1373	6093	5	1-2C	dupondius?	?	standing figure IUNO CONSERVATRIX		C/C	completely encrusted
13/3	4696	2.4	222-235	denarius	IULIA MAMAEA AU				RIC IV, 343
1820	7537		228	sestertius 26-28mm		M PM TRP VII COS VII PP,	SC,Rome	W/VW	RIC IV ***, BMC6, no. 456 [CK]
						EV Mars advancing r			
					ALEXAND AUG				
70	1162	2.4	253-268	antoninianus 20mm	SA]LONI[NA	figure 1		W/W	encrusted
, 0	1102	2	200 200	unionimando 2011111	AUG	ngure i		,	
63	1169	4.2	259-268	antoninianus 21mm		C?LAETITIA galley	Lyons	?SW/W	RIC Vii, 73, partly encrusted
					POSTUMUS I AUG	PF			
					AUU				

an.	GOVERNMENT	P*** GE	D. 1 TTT	55,101	op.	D. 17.1) (D m		W.E D	GOLD IT 17
SF	CONTEXT		DATE	DENOM	OBV	REV	aoria	MINT		WEAR	COMMENT
145	1398	2.4	260-268	antoninianus 21-22mm		AP[OLLONI] (tecentaur 1	CONS A	NUGII or Rome	poss	H,SW/SW	Sole reign, RIC Vi, 164
121	1347	2.3	260-296	antoninianus 17-21mm	head r]AUG radiat head r	te?VIR[TUS] AUG	ì			W/SW-C	partly encrusted, much of obv obscured
146	1398	2.4	260-296	antoninianus 17mm		te figure 1				W/W	encrusted, legends mostly invisible
988	2033	1.3	260-296	antoninianus? 18-20mm	??radiate head	?				EW/EW	encrusted
961	2034	2.4	260-296	antoninianus 18mm	radiate head r?	?				C/C	encrusted
918	2116	4.2	260-296	antoninianus, 18-19mm	radiate head r	IOVI VICT[ORI,	Jupiter 1?			W/W	partly encrusted - no obv legend visible
	2290	2.3	260-296	antoninianus 17mm	radiate head	A]UG figure l, eg	g Pax			C/W	•
899	2344	2.3	260-296	antoninianus 18mm	radiate head r	Sol 2				W/W	encrusted ?regular
1503	2369	2.3	260-296	antoninianus 16mm	radiate head r	?				C/C	•
919	2444	2.4	260-296	antoninianus 17mm	-	tefigure 1, ?with co	cornucopia	in 1		W/W	encrusted
967	2558	5	260-296	antoninianus 16mm	head r radiate head r	hand figure l				?W/?W	partly encrusted
971	2562	2.3	260-296	antoninianus 17-18mm	radiate head r	naked figure 1 w	zith ?cantix	e in		SW/?W	partly encrusted, fragmentary obv legend poss GALLIENUS?
<i>)</i> /1	2302	2.3	200 270	antoninianas 17 Tonini	radiate fiead i	front	iii .captiv	C III		5 **/ : **	partly chorusted, huginentary oov legend poss of the littles.
1124	3584	5	260-296	antoninianus 17mm	? IMP[]AUC	G?Sol 3, running 1				W/W	
1134	3651	5	260-296	antoninianus 17-18mm	radiate head r	figure				SW/SW	encrusted, also broken, legends invisible
	4390.1	1.3	260-296	antoninianus 16mm	radiate head r	encrusted				C/C	encrusted, metal detector find on spoil heap
1277	4428	2.4	260-296	antoninianus 17mm]AUG radiat	te]S AUG standin	ng figure,	poss		W/W-C	large lump of encrustation on rev
1325	4694	2.4	260-296	antoninianus 18-21mm	head r ??radiate head	Virtus 1				C/C	encrusted
1359	4094	2.4	260-296	fragment	? radiate nead	?				C/C	fragment
1425	5051	6	260-296	antoninianus 17mm	radiate head r	S AUG figure 1				SW/W	encrusted
1447	5095	6	260-296	antoninianus 18-20mm	radiate head r	figure 1, ?Salus				C/C	encrusted
3011	9543	2.3	260-296	antoninianus 20mm	radiate head r	figure 1 with ?palr	m og Dov			C/C	part broken off
851	2239	2.3	260-296?	antoninianus 17mm	radiate head r?	ngure i with : pan	iii, eg rax			EW/EW	?wear, also partly encrusted
1660	6059	2.3	260-296?	antoninianus 17-20mm	nadiate flead i:	?				C/C	
3010	9543	2.4	260-296?	antoninianus 17-2011111 antoninianus 12.5-14mm	•	?				C/C C/C	completely encrusted, date on basis of shape ?burnt
1304	9343 4649	4.1	260-296?	antoninianus? 18-21mm		•				C/C C/C	
1304	4049	4.1	200-290??	antoninianus? 18-21mm	apparently no	r,? ot				C/C	encrusted, shape of flan suggests late 3C date
67	1193	5	268-270	antoninianus 18mm	IM[]UDIUS AU]G Claudiu					SW/SW	broken - parts missing
1496	6208	1.1	268-270	antoninianus 21mm	II radiate head r					W/W	RIC Vii, 57

SF	CONTEXT P	PHASE	DATE	DENOM	OBV	REV	MINT	WEAR	COMMENT
					PF AUG				
1810a			268-270	antoninianus 19-20mm	?VICTO]RINI PF AUG	US PIETAS AUG		SW/SW	
96	1250 2.	2.3	270-296	antoninianus 16-19mm	?]ICUS AUG ?Tetricu	PFLA[ETIT]IA AUGG s I		W/W	partly encrusted
1274	4420 4.	1.1	270-296	antoninianus 17mm		rfigure 1 with ?staff & '	?*	VW/VW	
1812			270-296?	antoninianus 18mm		PFSALUS AUGG		W/W	partly encrusted, so wear uncertain, ?irregular
6	303		275-296	antoninianus 15mm		C[]AUG figure l		W/W	irregular
12	613		275-296	antoninianus 14mm	radiate head r		tio type of	W/W	irregular
55	1086 4.	1.2	275-296	antoninianus, 18mm]TRICUS AUG Tetricus	PF figure, poss Princ Iuve	ent?	SW/W	irregular?, encrusted
81	1215 2.	2.4	275-296	antoninianus 12-14mm	radiate head r			VW/VW	irregular
80	1218 2.	2.4	275-296	antoninianus 14-16mm	radiate head r	?VIRT[US AUG		W/W	irregular?, partly encrusted both sides
73	1218 2.	2.4	275-296	antoninianus 15mm	? II TE[]CUS	MP figure 1, ?Pax		W/W	irregular?
					radiate head Tetricus I	r,			
74	1219 8	3	275-296	antoninianus 16-17mm]TRICUS C[figure 1		W/W	irregular
91	1231 2.	2.4	275-296	antoninianus 17mm	?IMP TETRICUS	JI AUG, figure 1 PFpointing up in 1 hand	with spear	?SW/W	irregular
					AUG radi	ate			
89	1231 2.	2.4	275-296	antoninianus 17-18mm	,	[? SA]LUS AU[G Salı	as standing	VW/VW	irregular
					Tetricus I	,-			
94	1234 2.	2.4	275-296	antoninianus 18-20mm	IMP VIC[TOR]INU	Cfigure l, legend worn a US	away	W/EW	irregular??
107	1205		275 206		PF AUG	1, 11 (X 73 X 73 X 73 X 7	
107	1285 2.	2.3	275-296	antoninianus 15mm	radiate nead r, legend	noaltar 1b (eg as Conse legend	ecratio), no	VW/VW	irregular
118	1337 2.	2.3	275-296	antoninianus 15mm	radiate head r		gle	W/C	irregular?
151		2.3	275-296	antoninianus 14-16mm		S [?]AU for Aug, f	•	?W/?W	irregular, unevenly struck, partly encrusted
					radiate head r	?altar, ?Salus			, , , , , , , , , , , , , , , , , , , ,
930	2034 2.	2.4	275-296	antoninianus 19mm]S PF All radiate head r	UGfigure		C/C	irregular, v poorly centred
943	2034 2.	2.4	275-296	antoninianus 15-18mm	?radiate head i	r ?		EW/EW	irregular?, damaged
944	2034 2.	2.4	275-296	antoninianus 13mm	radiate head r	?figure advancing 1		?VW/?VW	irregular, fragment
940	2034 2.	2.4	275-296	antoninianus fragment	radiate head r.	standing figure l illegible	, legend	W/W	irregular, v thin, roughly triangular

GE.	COMPENS	DILLGE	D.A.TE	DENOV	ODW	DEM	MOT	WEAD	COLOUTANT
SF	CONTEXT		DATE	DENOM	OBV	REV	MINT	WEAR	COMMENT
820	2107	5	275-296	antoninianus 18-20mm	radiate head r	figure		VW/VW	irregular
255	2232	5	275-296	antoninianus 15mm	radiate head r	Consecratio, eagle 2		W/W	irregular, legends off flan
841	2239	2.3	275-296	antoninianus 18mm	radiate head r	?		VW/C	irregular?
1520	2290	2.3	275-296	antoninianus 11mm	radiate head r	?		C/C	irregular, rev completely encrusted
1521	2290	2.3	275-296	antoninianus 12mm	radiate head r?			C/C	irregular, completely encrusted
993	2300	2.3	275-296	antoninianus 18mm	[DSALU[S AUG] Salus facing l		W/W	irregular?, legend partly off flan
	2344	2.3	275-296	antoninianus 18-22mm	radiate head r	?		C/C	irregular?, almost completely encrusted
972	2562	2.3	275-296	antoninianus 18-19mm	JNUS PF AU radiate head poss Victorinus		ng	SW/SW	irregular?, poorly centred
1017	3266	6	275-296	antoninianus 18mm	A]UG radia	te figure r		W/W	irregular?
1105	3539	5	275-296	antoninianus 15mm	radiate head r, r extant legend	no standing figure, no extant legen	d	W/W	irregular, encrusted
1106	3539	5	275-296	antoninianus 14-16mm	radiate head r	figure		W/W	irregular, thick flan ?cut down, also partly encrusted
1210	4075	6	275-296	antoninianus 17-18mm	IMP U AUG radia head r	JS?VIRTUS AVGG, Virtus 1 tte		W/W	irregular?
1250	4282	2.4	275-296	antoninianus 13mm	radiate head	?		W/W	irregular
	4390.2	1.3	275-296	antoninianus 16mm	radiate head r, r	no eagle 2, poss Consecratio		W/W	irregular, encrusted, metal detector find on spoil heap
1271	4412	2.4	275-296	antoninianus 14mm	radiate head r	standing figure ?turning to r		VW/VW	irregular
1278	4428	2.4	275-296	antoninianus 12mm	?]CT[radia head r	ite?		W/C	irregular
1319	4688	2.4	275-296	antoninianus 12-13mm	radiate head r	?		EW/EW	irregular
1320	4688	2.4	275-296	antoninianus 14-17mm	radiate head r	figure 1		VW/VW	irregular, ?damaged
1337	4711	4.1	275-296	antoninianus 18-20mm	IMP VICT[ORI[NU PF AUG	C? S]ALU [S AUG Salus l S		W/W	irregular?
1354	4718	2.4	275-296	antoninianus 10-11mm	radiate head r	altar		W/SW	irregular, altar ?as Consecratio
1405	5037	6	275-296	antoninianus 16-18mm	IMP C[LAUDIU]S AUG	CVIRTUS AUG		W/W	irregular
1667	6059	2.4	275-296	antoninianus 12mm	?	?Sol standing 1		C/SW?	irregular, obv encrusted
1703	7021	2.3	275-296	antoninianus 16-19mm	TE]TRICUS F AUG (Tetricon 1)	PF female figure l us		SW/C	irregular
1823	7516	4	275-296	antoninianus 11-13mm	radiate head	?		W/W	irregular, roughly rectangular
1759b	7569	2.3	275-296	antoninianus 12.5-14mm	IMP VICTO[RINUS	C?Sol		SW/SW	irregular

SF	CONTEXT	PHASE	DATE	DENOM	OBV	REV	MINT	WEAR	COMMENT
1761	7569	2.3	275-296	antoninianus 16-18mm	radiate head r	figure		VW/VW	irregular, encrusted, no intelligible legends
3001	9802	6	275-296	antoninianus 14mm]ICUS AU[G	figure 1 with ?palm		W/W	irregular, obv ?for Tetricus
	2208 S155	4.1	275-296	antoninianus 13mm	radiate head r	ORI[ENS AUG Sol 3	C reversed in field	1W/W	irregular, cut down
106	US		275-296	antoninianus 16mm]S P F [radiate head r	,figure 1		VW/VW	irregular
1413			275-296	antoninianus 18mm		rfigure standing 1 with staff ar d?, garbled legend poss for Virti Aug?		SW/SW	irregular
1407			275-296	antoninianus 15mm	radiate 'head'	?		W/W	very irregular
1416			275-296	antoninianus 13mm	radiate head r	?		W/W	irregular
1813			275-296	antoninianus 18mm	radiate head r	figure		SW/W	irregular. Rev (in particular) encrusted, obv legend largely off flan and indecipherable
1414			275-296	antoninianus 16-18mm	IMP TETRICU ?	S?LA]ETIT[IA] AUG N		W/W	RIC Vii, 90?, irregular??
1418			275-296	antoninianus 17mm	DIVO CLAUD[IO	CON[SECRATIO Eagle 2		W/VW	irregular
1810b			275-296	antoninianus 18mm	L	bLAETIT]IA AUGG		W/W	irregular, broken
97	1234	2.4	275-296?	antoninianus? 18-24mm		?		EW/EW	flat/plain on 'obv', poss figure on 'rev', may not be a coin, but size and character consistent with large irregular radiate
802	2000	2.3	275-296?	antoninianus 13mm	?radiate head r	figure		C/C	irregular?, encrusted
1333	4696	2.4	275-296?	fragment]TO[?radiat	te] IIN[??		SW/SW	small fragment, reverse lettering uncertain, irregular?
78	1229	6	276-282	antoninianus 22mm	IMP C M AUI PROBUS AUG		?C in 1 field Rome	l,SW/SW	RIC Vii, 127almost unworn, partly encrusted but v good when lost
103	1260	2.3	286-293	antoninianus 20mm]CARAUSIU[S		ng III in exergue	SW/SW	Overstruck, damaged and partly encrusted. Rev is clearly overstruck on a radiate obverse, the character of the corresponding reverse on which Carausius has been overstruck is less clear
123	1316	2.4	286-293	antoninianus 22-24mm	IMP CARAUSIUS PF AUG	CPAX AUG Pax 1	S P ove ?MLXXI	erSW/SW	RIC Vii, 118
982	2562	2.3	286-293	antoninianus 20-21mm	JSIUS PF AUG Carausius	G? FIDES] MILIT Fides 1	ML, London	VW/VW	?wear
1043	3101	4.2	286-293	antoninianus 22-26mm	?IMP CARAUSIUS PF AUG	C?standing figure, v poor		W/C	rev in particular v eroded
1252	4282	2.4	286-293	antoninianus 18-20mm	IMP CARAUS	S[IO]VI VICTORI, Jupiter l		?W/?W	encrusted, so wear difficult to assess [CK]
1270	4412	2.4	286-293	antoninianus 17-18mm		te]V[Salus standing figure 1 wi cornucopia*	th Unmarked	W/W	partly encrusted

SF	CONTEXT	L DHVČE	DATE	DENOM	OBV	REV	MINT	WEAR	COMMENT
1608	6069	5 FHASE	286-293	antoninianus 21mm	IMP	PAX AUG	IVIIINI	SW/SW	COMMENT
1000	0007	3	200-273	antonimanus 21111111	CARAUSIUS	TAX AUG		5 W/5 W	
					PF AUG				
1809	7516	2.4	286-293	antoninianus 22mm	IMP	VICTOR[IA AUG??		W/C	obv partly and rev more extensively encrusted, ?overstrike on
					C[ARAU]SIUS				issue of Philip I [CK]
117	1316	2.4	293-296	antoninianus 18-21mm	PF AUG ? ALLECTUS	Lenerusted		W/C	
117	1310	2.7	273 270	antoniniaras 10 211inii	radiate head r	Cherustea		W/C	
995	2300	2.3	293-296	antoninianus 21mm		CPAX AUG	SA over M	IL,SW/SW	RIC Vii, 33
					ALLECTUS P	'F	London		
1348	4718	2.4	293-296	antoninianus 21.5-23mm	AUG	C]A AU[G	P in r field	SW/C	rev heavily encrusted, good when lost
1346	4/16	2.4	293-290	antoninianus 21.3-23inin	ALLECTUS P		r III i iiciu	SW/C	Tev heavily elicitisted, good when lost
					AUG				
1370	4754	2.3	300-307	AE2 23-24mm		GEN[IO POPULI] ROMANI	no mm, so pr	obW/SW	poorly centred, obv head bearded, Constantius more likely
					N)US] NOB Constantius		London		
					Constantine	or			
1116	3539	5	300-324?	AE2? 20mm	?	?		C/C	completely encrusted
1817			300-324?	AE2 21mm	head r	?		C/C	encrusted and broken, has character of Ho of Constantine, and
									obv legend might conceivably include CON]STANTIUS
57	1145	4	301-303	AE2 27mm	M[AXIMIA]NU S NOB C[J GENIO POP [ULI] ROMANI	B in r field ov PLC, Lyons	ver?UW/UW	partly encrusted, but good when lost, not certain if there is a letter after C in obv legend. If not, then RIC VI Lyons 167b is likely
102	1260	2.3	301-303	AE2 26-28mm	L .	GENI]O POP ULI ROMANI	A in r field PlI	CSW/SW	RIC VI Lugdunum 167a, good when lost
					US NOB C		Lyons		
1095	3528	5	313-315	AE2 23mm		ndMARTI CONSERVATORI	T in 1 field P	ΓRC/SW	RIC VII Trier, 49-53
1349	4718	2.4	313-317	AE2 19-21mm	invisible IMP	SO]LI INVI[CTO COMITI	Trier illegible	SW/C	ahyr also months anomystad
1349	4/10	2.4	313-317	AEZ 19-ZIIIIII	C[ONSTANT]I		megible	SW/C	obv also partly encrusted
					NUS AUG				
69	1193	5	313-318	AE2 22mm		N SOLI] INVI[CTO] COMITI	?	SW/SW	encrusted, mm obscured
0.5	1239	4.2	313-318	AE2 21-23mm	US AUG ?	SOLI INVICTO COMITI	?	?W/?W	
85	1239	4.2	313-318	AE2 21-25mm	? CONSTANTIN			? W/ ? W	now eroded, but poss good when lost?
					US PF AUG				
54	1062	5	317	AE2 20mm		SOLI INVICTO COMITI	T F over BT	R,SW/SW	RIC VII Trier 135
1115	2520	-	221	AE2/2 17 10	US PF AUG	ICDEATA TRIANOLIII LITAC	Trier ? P A ov	9CW/9CW	2DIC VII I 1 200
1115	3539	5	321	AE2/3 17-19mm	PUS NO	SBEATA TR[ANQUILLITAS	PLON, Londor		?RIC VII London, 208
					C[AES	D	i Loit, Londoi	1	
1819			321	AE2 19mm	CONSTA	BEATA TRAN QUILLITA	SPTR, Trier	W/W	RIC VII Trier, 305
226	1257 071	4	226	AF2 10		altar VOT IS XX	CTD 1 1	CM/CM	DICLUIT : 400
236	1356 S71	4	326	AE2 19mm	FL IU	LPROVIDENTIAE CAESS cam	ip S i Ksymbol	SW/SW	RIC VII Trier 480

SF	CONTEXT	PHASE	DATE	DENOM	OBV	REV		MINT	WEAR	COMMENT
51	CONTEXT	THASE	DATE	DENOM	CONSTANTIL			Trier	WEAK	COMMENT
					NOB C					
985	2300	2.3	328	AE2 20mm	FL IU CONSTANTIU	JLVIRTUS CAESS		S F QCONST Arles	,W/SW	RIC VII Arles, 323
					NOB C) S		Aires		
1336	4710	4.1	320-324	AE2 18-19mm		?Beata Tranquillitas		mm lost	W/C	rev heavily encrusted
					NUS IUI radiate head l	N[
113	1285	2.3	321-324	AE2 19mm	CRISPUS	[BEATA TRANC	OUILLITAS	SC R? in field	l,SW/W	obv partly encrusted
					head r	altar		Lyons		
1622	6087	5	321-324	AE2 19mm	small head r	BEATA TRAN]QU[-	PLG Lyons	SW?/SW?	encrusted, not known if there are letters in rev field
1340	4718	2.4	326	AE3 15mm	Head Constantine r	of CONSTAN/TINAS/A	ANG	?PTR, Trier?	SW/SW	cf RIC VII Trier, 485, but note variant rev readings. ?Irregular, ?PHOTO**
1518	2702	4.1	330-335	AE3 14mm	CONS[TANT]	wreath above I GLORIA EXERO	CITUS	2mm missing	SW/SW	irregular? As LRBC1 135 or 441
					NUS IUNOBC					8
1001	3096	5	330-335	AE3 16-17mm	CONSTAN	Victory on prow		illegible/lost	SW/SW	
1099	3532	5	330-335	AE4 12mm	TINOPOLIS ?	GLORIA EXERC	CITUS	2mm not on flan	SW/SW	irregular
10,7,7	3332	3	330 333	1121 1211111	CONSTA]NTI		circs .	Zimii not on nun	5117511	niegulai
		_			US[40 4 1				
1103	3539	5	330-335	AE3 17mm	-	wolf and twins		?TRS, Trier	W/W	cf LRBC1, 51, irregular?, also partly encrusted
1113	3539	5	330-335	AE3 16mm	URBS ROMA		CITTIC	mm damaged	SW/SW	CLDDCL 100
1126	3560	1.3	330-335	AE3 15mm	CONSTANTI [NUS MA	GLORIA EXERC	CITUS :	2PLG?, Lyons	SW/SW	cf LRBCI, 180, mm may be incomplete. Coin slightly trimmed
					AUG	2X Standards				
1132	3741	2.4	330-335	AE3 14mm	URBS ROMA	wolf and twins		PLG, Lyons	SW/SW	LRBCI, 184
1321	4688	2.4	330-335	AE3 16mm		N GLORIA EXE] R		5,	W/W	Rev partly encrusted so mm not clear**
1374	4718	2.4	330-335	AE3 15-16mm	US IUN N C URBS ROMA	soldiers and ?2 standa wolf and twins	lards	?	SW/SW	
1404	5022	6	330-335	AE3 17-10IIIII	CONSTANTIN		CITUS	2 crescPLG, Lyon		LRBCI, 193
1404	3022	U	330-333	AES 1/IIIII	US IUN NOB		CIIUS .	zeieser LG, Lyon	83W/3W	LKBCI, 193
1484	5059	2.4	330-335	AE3 17mm	CONSTANTI		CITUS	2 SCONST wreat	hSW/SW	LRBCI, as 362
						Xstandards		above, Arles		
1759a	7569	2.3	330-335	AE4 11mm	AUG head r	Victory on prow			W/W	irregular, obv should be Constantinopolis, but faces r
17574	9044	6	330-335	AE3 17-18mm		JLGLORIA EXERC	CHTUS	2SMTSgamma	W/W	thin flan, partly encrusted
	7011	O	330 333	TLES I / TOIMIN	CONSTANTIU		2,1105	Thessalonica	***	ann man, partly enerasted
					NOBC					
1415			330-335	AE3 17mm	CONSTANTIN OPOLIS	Victory on prow		TRS* (?), Trier	SW/SW	as LRBCI, 71
134	US		330-335?	AE4 13mm	head r	?soldiers and 2 standa	lards		W/W	irregular?, encrusted
1400	5027	6	330-337?	AE3 13-14mm	IUL	?		?	W/C	irregular?, rev completely encrusted, obv poorly centred?

SF	CONTEX	T PHASE	DATE	DENOM		MINT WEAR	COMMENT
					CONSTANT[IU S NOB C		
1342	4718	2.4	335-337	AE3 16mm	CONSTANTIN GLORIA EXERCITUS 1:	mm illegible SW/W	
1356	4718	2.4	335-337	AE3 17mm	US IUN NOB C standard FL IULGLORIA EXERCITUS 1	? starSLG,SW/W	?LRBCI, 230
	.,					Lyons	
1631	6093	5	335-337	AE3 16mm	CONSTANINU GLORIA EXERCITUS 1'S IUN NOB C ? standard	? W?/W?	encrusted
925	2034	2.4	335-341	AE4 13mm		- W/W	eroded at edges
928	2034	2.4	335-341	AE3 14-16mm	,	G over ? Trier or W/W	irregular? As LRBC1 135 or 441
					head rstandard (Constantius)	Arles	
953	2034	2.4	335-341	AE3 15mm	CONSTANS PFGLORIA] EXERCITUS 11	M over ? Rest of SW/SW	irregular?
986	2300	2.3	335-341	AE4 13mm		mm not on flan TRSsymbol SW/SW	irregular? as LRBC1 130-131, depending on whether obv lengend
						Trier	should be read for Constants or Constantius. Second character of
1107	3539	5	335-341	AE3 15mm	CONSTAN S PFGLORIA EXERCITUS 1	TRP poss withSW/SW	mm is an unbarred A rather than R
						dot after, but any character in field	
					•	obscured, Trier	
	4390.4	1.3	335-341	AE3 13.5mm	CONSTAN[Gloria Exercitus, 1 standard ?Constans	?W/?W	encrusted, metal detector find on spoil heap
1327	4694	2.4	335-341	AE3 15mm	Constans GLORIA EXERCITUS 1: standard	mm missing W/W	irregular
1332	4696	2.4	335-341	AE3 15mm	CONSTA NSGLORIA EXERCITUS, 1:	mm illegible W/W	partly encrusted
1426	5051	6	335-341	AE3 15mm	AUG ?? standard head r ?GLO[RIA EXERCITUS 1'	TRPsymbol, C/C	cf LRBCI, 130-133, encrusted
1420	3031	U	333-341	ALS ISHIII	standard	Trier	, ,
1125	3584	5	335-341?	AE3 15mm	? ?soldiers with 1 standard (Gloria Exercitus)	C/W	identification uncertain
1402	5030	6	335-350?	AE4 12mm	?	? C/C	encrusted, rev uncertain. Size suggests earliest date
4	108		337-341	AE3 15mm	standard CONSTANS PFGLORIA EXERCITUS 11	M over SW/SW	LRBC1, 133
					AUG standard	TRPsymbol, Trier	
1262	4282	2.4	337-341	AE3 14mm	FL IULGloria Exercitus, 1 standard	? SW/SW	
					CONSTANTIUS AUG (more		
					likely than		
					•		

SF	CONTEXT P	PHASE	DATE	DENOM	OBV REV MINT WEAR COMMENT CONSTANS)
1285	4412 2	2.4	337-341	AE3 14-15mm	CONSTNS Gloria Exercitus 1 standard ? II over W/W irregular, cf LRBCI, 774 for lower half of mm, note obv reading PFAUG (?) ASISsymbol, Siscia
1343	4718 2	2.4	337-341	AE4 13-14mm	FL IUL HEPA XPU BLICA mm illegible SW/SW LENAE AUG
1353	4718 2	2.4	337-341	AE3 14mm	FL MAXPIETAS ROMANA TRSsymbol, W/W LRBCI, 129 THE[O DORAE Trier AUG
1339	4722 4	4.1	337-341	AE3 15mm	CONSTAN P R, Pax Rome W/W LRBCI, 612 TINOPOLIS ?
82	1231 2	2.4	341-348	AE3 16mm	S PF AUG, VICTORIAE AUGG DD Q NN D over TRS, As LRBCI, 150, broken Constans Trier
935	2034 2	2.4	341-348	AE3 15mm	CONSTAN] SVICTORIAE DD AUGG Q NN frond over TRP·W/W ?LRBC1, 164 PF AUG (?) Trier
939	2034 2	2.4	341-348	AE3 15mm	CONSTAN S PF VICTORIAE DD AUGG Q NN frond over TRS·?SW/W as LRBCI 162 AUG Trier
1261	4282 2	2.4	341-348	AE3 15mm	head r VICTORIAE DD AUGG Q NN '?branch over C/W cf LRBCI, 158-160 TRS, Trier
	4390.3 1	1.3	341-348	AE4 13mm	CONSTAN [S Victoriae Augg dd q nn W/VW metal detector find on spoil heap PF AUG
1272	4412 2	2.4	341-348	AE3 14mm	CONSTAN [S VICTORIAE DD AUGG Q NN mm missing W/W PF AUG
1317	4688 2	2.4	341-348	AE3 15mm	CONSTAN S PFVICTORIAE DD AUGG Q NN palm over PLGW/W LRBCI, 274? AUG (?), Lyons
1326	4694 2	2.4	341-348	AE3 15mm	CONSTAN S PF VICTORIAE AUGG DD Q NN D over TRP, SW/SW LRBCI, 150 AUG Trier
1355	4718 2	2.4	341-348	AE3 15mm	CONSTAN S PF VICTORIAE DD AUGG Q NN D over TRP, W/W LRBCI, 148? AUG
1345	4718 2	2.4	341-348	AE3 15mm	CONSTAN [S VICTORIAE DD AUGG Q NN symbol over W/W LRBCI, 140 (?) PF AUG TRP?, Trier
1401	5026 4	4.2	341-348	AE3 15mm	[S PF AUGVICTORIAE DD AUGG Q NN ε and dot over LRBCI, 156 Constans TRP Trier
3006	9763 5	5	341-348	AE3 16mm	head r VICTORIAE DD AUGG Q NN ? C/W
1409			341-348	AE3 16mm	CONSTANTI VICTORIAE DD AUGG Q NN TRP, Trier W/W LRBCI, 139 US PF AUG Constantius II
1412			341-348	AE3 15mm	CONSTAN S PFVICTORIAE DD AUGG Q NN leaf over TRS,SW/SW as LRBCI, 140 AUG Trier
1491	5060 8	8	341-348?	AE3 15mm	head r ?Constans Victoriae dd Augg q nn? Trier? ?SW/?SW encrusted
1406	5022 6	6	348-350	AE3 18mm	DN CONSTANFEL TEMP REPARATIOmm missing SW/SW thin S PF AUG phoenix ?on globe
926	2034 2	2.4	350-364	AE3/4 14mm	head r VICTOR[IAE DD NN AUG ET- W/W irregular, cut down?

SF	CONTEXT	PHASE	DATE	DENOM	OBV	REV MINT	WEAR	COMMENT
0.0	1001		250 2610	15110		CAE(S)] victories holding shield	*****	
90	1231	2.4	350-364?	AE4 10mm	uncertain	uncertain	VW/VW	irregular minim? Just poss Ho of Theodosius
942	2034	2.4	350-364	AE4 8mm	head r	?Fel Temp Reparatio	W/W	irregular minim
951	2034	2.4	350-364	AE4 11-12mm	head r	Fel Temp Reparatio fallen horseman copy	W/W	irregular minim
1266	4390	1.3	350-364	AE4 7mm	nothing visible	?figure -	W/W	minim, very irregular
1322	4688	2.4	350-364	AE4 11mm	head r	?Fel Temp Reparatio, fallen horseman	VW/VW	irregular minim
1334	4696	2.4	350-364	AE4 10mm	head r	Fel Temp Reparatio, fallen horseman	SW/SW	irregular minim
1075	3410	4.2	350-364?	AE4 10.5mm	?head r	??Fel Temp Reparatio fallen horseman	EW/EW	irregular minim?
1708	7019	2.3	350-364?	AE4 8mm	?head r	? -	W/C	irregular minim
1811			350-364?	AE4 10mm	?	?	W/W	irregular minim? Motifs very uncertain
	US		350-364??	AE4 12-13mm	?head r	?	C/C	poss this period on basis of size. ?burnt
1346	4718	2.4	364-375	AE3 17mm	DN VALEN PF AUG	S SECURITAS REIPUBLICAE OF I Lyons	LUGP[,W/W	•
53	1029	5	364-378	AE3 17mm		SSECURITAS REIPUBLICAE ? Poss A	rles SW/SW	damaged, mm fragmentary
1033	3298	4.2	364-378	AE3 18mm	VALENTINI ANUSPFAUG	GLORIA ROMANORUM?SMA[emperor and captive Aquileia	W/W	
1128	3659	4.1	364-378	AE3 17-18mm	DN VALEN]TINI ANUS PF AUC	GLORIA ROMANORUM mm miss (GR8 emperor and captive)		
	4390.5	1.3	364-378	AE3 15mm	head r	Securitas Reipublicae	VW/VW	almost EW, metal detector find on spoil heap
	4390.6	1.3	364-378	AE3 17mm	head r	SECUR[ITAS REIPUB]LICAE	VW/VW	encrusted, metal detector find on spoil heap
1328	4696	2.4	364-378	AE3 18mm	DN VALENT[INI ANU]S PF AU	S]ECURITAS REIPUBLI[CAE mm miss		broken, rev partly encrusted
1347	4718	2.4	364-378	AE3 16-19mm		SSECURITAS REIPUBLICAE CON , A	arles W/W	mm - only CON is visible, though there could be other symbols in front and behind. Nothing is visible in field
1826	7679	4	364-378	AE3 18mm	head r	Gloria Romanorum, emperor and captive	VW/VW	encrusted
3012	9543	2.3	364-378	AE3 17mm	? D VALENTINI ANUS PF AUC	NSECURI[TAS REIPUBLICAE ?PCON,	Arles W/W	
1301			364-378	AE3 18mm		[SS]ECURITAS REIPUBLICAE missing	W/W	damaged
1411			364-378	AE3 16-18mm	DN VALENTINIA NUS PF AUG	SECURITAS] REIPUBLICAE OF III, A	Arles SW/SW	poss symbol below III in rev r field?
1417			364-378	AE3 17-18mm		S SECURITAS REIBUBLICAE II in r f	field, rest W/W	-

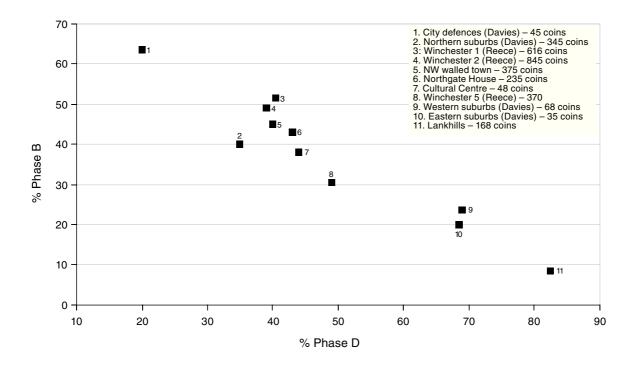
SF	CONTEX	T PHASE	DATE	DENOM	OBV	REV	MINT	WEAR	COMMENT
					PF AUG ?		of mm missing prob Arles	ng,	
71	1192	4.2	364-378?	AE3 15mm	P]F AUG he	ad?Victory, cf Securit		W/W	encrusted
					r	Reipublicae etc			
93	1289	4	364-378?	AE3 17mm	Head r	?Gloria Romanorum emper and captive	or	EW/EW	irregular hole towards back of obv head
806	2000	2.3	364-378?	AE3? 18-19mm	head r	?Gloria Romanorum		C/C	encrusted
1074	3410	4.2	367-375	AE3 18mm	DN VALEN PF AUG	S SECURITAS REIPUVBLICA	E various ov ASISCE, Sisci	verSW/SW a	I field mm symbol ambiguous, closest to LRBC2, 1395, but the joined-up character looks more like C over A than C over R
1076	3410	4.2	367-375	AE3 18mm		[SSECURITAS RE[IPUBLICAE		SW/SW	LRBCII 356
1251	4282	2.4	367-375	AE3 17mm	DN		MO F II ov		LRBCII as 321
					VALE[NTINI ANUS PF AUG		LUGSdot, Lyo	ns	
1314	4688	2.4	367-375	AE3 17mm	DN	GLORIA ROMANORU	MO F II ov		As LRBCII, 307
					VALENTINI ANUSPFAUG	emperor and captive	LUGSD, Lyon	S	
1408			367-375	AE3 18mm		ANGloria Romanorum emper	orO F II over	?,SW/W	
					US AUC	GGand captive	Lyons	ŕ	
1210	4700	2.4	277 2759	AE4.12	AUG			***/***	
1318	4688	2.4	367-375?	AE4 13mm	head r	?GLORIJA NO [VI SAECULI		W/W	encrusted, wear uncertain
950	2034	2.4	378-383	AE3 15mm	DN GRAT NUS[PF AUG	IA in wreath VOT / XV / MULT	mm lost	W/W	v unevenly struck
1118	3331	5	378-383	AE3 14-15mm	DN GRAT	IA VOT XV MULT XX	LUGP, Lyons	SW/SW	LRBCII 371
					NUS PF AUG				
1316	4688	2.4	388-402	AE4 13mm	DN ARC[AI US PF AUG	DI]SALUS REIPUBLICAE 2	mm illegible	W/W	
1331	4696	2.4	388-402	AE4 12mm	head r, no lege		Emm missing	W/W	broken
1669	6059	2.4	388-402	AE4 11.5mm	survives head r	emperor and captive ?Victoria Auggg, victor		VW/VW	
1009	0039	2.4	366-402	AE4 11.5IIIII	ileau i	advancing l	ıy-	V VV / V VV	
932	2034	2.4	388-402?	AE4 11mm	?	?Victoria Auggg		VW/VW	
947	2034	2.4	388-402?	AE4 11mm	head r	??Victoria Auggg		?EW/?EW	?wear, character of flan suggests late 4C
1275	4428	2.4	388-402?	AE4 13mm	head r	?Victory	mm missing	VW/VW	poss late 4C? Rev figure uncertain but seems to be damaged by a
1244	4710	2.4	200 40200	AE4.10		OOT !		X 73 X 7 X 73 X 7	long vertical ?chisel indentation
1344	4718	2.4	388-402??	AE4 13mm	head r	??Victory	-	VW/VW	
1816	2250	2.2	330-?	AE3 15mm	head r?	?		EW/EW	. 1 . 1 . 1 . 91 . 91 .
905	2359	2.3	4C	AE3 16mm	?	?		C/C	encrusted, completely illegible
1309	4644	4.1	4C	AE3 16mm	head r?	?		C/C	encrusted
13	615		4C?	AE4 10-11mm	?	?		C/C	encrusted and broken in two pieces
126	1376	5	4C?	AE4 12mm				C/C	completely encrusted/corroded

SF	CONTEXT	PHASE	DATE	DENOM	OBV	REV	MINT	WEAR	COMMENT
991	2033	1.3	4C?	AE3 17mm	?	encrusted, standing figure		C/C	almost completely encrusted
1315	4688	2.4	4C?	AE3 15mm	?head	?		C/C	encrusted
800	2000	2.3	late 3-4C	19mm	?	?		C/C	encrusted
933	2034	2.4	late 3-4C	20-21mm	?	?		C/C	completely encrusted
889	2219	4.2	late 3-4C	13mm	?	?		C/C	encrusted
876	2290	2.3	late 3-4C	8-10mm	?	?		C/C	encrusted/corroded
877	2290	2.3	late 3-4C	9mm	?	?		C/C	encrusted/corroded
881	2290	2.3	late 3-4C	11mm	?	?		C/C	encrusted
1519	2290	2.3	late 3-4C	9mm	?	?		C/C	corroded/encrusted
897	2344	2.3	late 3-4C	19mm	?	?		C/C	completely encrusted
898	2344	2.3	late 3-4C	17-19mm	?	?		C/C	completely encrusted
912	2454	6	late 3-4C	19-21mm	?	?		C/C	encrusted, most prob late 3C on basis of size?
1659	6059	2.4	late 3-4C	14mm	?	?		C/C	completely encrusted
824	2106	4.2	3-4C	19-20mm	?	?		C/C	completely encrusted
1504	2610	2.3	3-4C	21-24mm	?	?		C/C	completely encrusted, size suggests late 3C
1310	4688	2.4	3-4C	18mm	?	?		C/C	completely encrusted
	2426 S176	4.2	3-4C	11mm	?	?			
	4688 S299	2.4	3-4C	15mm	?	?		C/C	completely encrusted
812	US		3-4C	18-22mm	?	?		C/C	completely encrusted
	3546	5	3-4C?	fragments	?	?		C/C	encrusted fragments
1760	7569	2.3	3-4C?	18mm	?	?		C/C	completely encrusted, unusually thick
98	US		3-4C?	fragments					encrusted unidentifiable fragments
1815			?						corroded and ?molten lump, not necessarily a coin

Table 6: Discovery Centre, coins in approximate chronological order of minting

		,	,	11	0 ,	0			
SF NO.	Context	Phase	Date	Denomination	Obverse	Reverse	Mint	Wear	Reference/comment
417	1408	4.2	43-65	as 20-22mm	head 1	Minerva, SC		VW/VW	Claudian copy, crude, encrusted
290	2333	5	85-90?	as? 28mm	?IMP[]AUGGERMCOSXI[figure l		VW/EW	unusually thin, almost certainly Domitian, COSXI is AD 85 and COSXV AD90 - doesn't look like a V
160	1169	5	1C?	sestertius	head r (unbearded)	?		EW/EW	
500	1667	2.1	1-2C?	as? 23-24mm	?	?		C/C	broken and corroded
194	1345	5	260-268	antoninianus 17mm	?GAL[LIENUS AUG radiate head r	DIAN[AE CONS AUG, gazelle 1	Rome	SW/SW	RIC Vi, 181
433	1465	5	260-296	antoninianus 19mm	radiate head r	-		?VW/C	encrusted
448	1611	2.3	260-296	antoninianus 19-21mm	radiate head r	?		VW/EW	encrusted, probably regular
471	1579	2.4	260-296?	antoninianus 17mm	radiate head?	?		VW/?VW	encrusted
449	1611	2.3	260-296?	antoninianus 19-21mm	head r	?		C/C	encrusted, perhaps only SW when lost
264	2270	6	270-273	antoninianus 17-19mm	IMP [C T]ETRICUS PF A[UC Tetricus I	G,H]ILARITAS AUG[G		SW/SW	RIC Vii, 79, broken, part missing
414	1348	4	275-296	antoninianus 16-17mm	radiate head	altar 1a (Consecratio?)		VW/VW	irregular??
6003	6047	2.3	275-296	antoninianus 15-18mm	?radiate head	irregular figure		C/W	irregular
151	1155	5	275-296	antoninianus 14mm	radiate head r	?		VW/VW	irregular
458	1579	2.4	275-296	antoninianus 16-18mm	radiate head?	?		W/?VW	damaged, irregular?
477	1579	2.4	275-296	antoninianus 17mm	DI]VO CLAUD[IO	C O III S E C R[for Consecratio, eagle		SW/SW	irregular
499	1626	2.3	275-296	antoninianus 12-13mm	radiate 'head'	damaged		SW/?	irregular
302	3007	8	275-296	antoninianus 16-19mm	JUS CAE (Tetricus II)	?PAX AUG		W/W	irregular
317	3160	2.4	275-296	antoninianus? 12mm +	radiate head?	?		W/W	fragment, irregular?
841	1612 SS158	4	275-296	antoninianus 14mm	?radiate head r	?		C/C	irregular
3	102		275-296?	antoninianus? 13-14mm	?radiate head r	?		EW/VW	irregular
300	Area 3 U/S		286-293	antoninianus 22-25mm	IMP C CARAUSIUS P AUG	LAETI TI AUG	C in r field	?SW/?SW	cf RIC Vii, 248 (obv legend) but mm is as 250. Partly encrusted, condition uncertain
450	1579	2.4	293-296	quinarius 20mm	IMP C ALLECTUS PF AUG	VIRTUS AUG, galley	QL, London	SW/SW	RIC Vii, 55
481	1579	2.4	320-321	AE2 19-20mm	CONSTANTIN[US IUN NOB C]?	V]IRTUS [EXERCIT, Trophy and captives	?	W/W	encrusted
676	Area 2 U/S		320-321	AE2 18-19mm	CONSTANTI NUS IUN N C	Virtus Exercit, standard and captives	PLON? London	C/C	RIC VII London, 190
482	1579	2.4	322	AE3 19mm	CRISPU S NOBIL C	BEATA TRAN QUILLITAS	PTR Trier		RIC VII Trier, 350
488	1626	2.3	320-324?	AE2 21mm	head r	inscription around wreath with VOT X??		C/C	encrusted
878	1173 SS113	5	330-335	AE3 14mm	CONSTANTINOPOLIS	Victory on prow	?]PLG Lyons	W/W	cf LRBCI, 185 etc
406	1129	5	335-341	AE3 16mm	head r	Gloria Exercitus 1 standard		SW/SW	heavily encrusted
152	1181	6	335-341	AE3 14mm	CONSTANT ?	Gloria Exercitus 1 standard	?	W/W	irregular
445	1579	2.4	335-341	AE3 14mm	head r	?Gloria Exercitus, 1 standard		W/C	broken, just over half survives
474	1579	2.4	335-341	AE3 15mm	FLIULCON[STANSAUG	GLORIA EXERCITUS 1 standard	TRSpalm Trier	SW/SW	LRBCI, 127, damaged
299	2177 SS220	4.2	335-341	AE3 14mm	head r	GLORIA EXERCITUS 1 standard	TRS·Trier	W/W	partly encrusted

SF NO.	Context	Phase	Date	Denomination	Obverse	Reverse	Mint	Wear	Reference/comment
442	1525	4.2	337-341	AE3 13mm	FL IUL HE] LENAE AUG	PAX PU] BLICA	dot at end, Trier	SW/SW	prob LRBCI, 112
	6042 SS60	1 6	341-348	AE3 15mm	corroded	VICTORIAE DD AUGG Q NN	?Trier	C/W	
8	110		364-378	AE3 17-18mm	DN VALEN] S PF AUG	SECURITAS REIPUB]LICAE	?	SW/SW	encrusted
145	1122	5	364-378	AE3 18mm	DN VALEN S PF AUG	SECURITAS REIPUBLICAE	SMAQS Aquile but with addition symbol in I field		damaged. cf LRBC, but additional symbol (a bit like an omega) in left field not matched there - no obvious sign of symbol in r field
288	2372	5	364-378	AE3 17-18mm	head r	SECU[RITAS REIPUBLICAE	·	W/VW	legends mostly lost
315	3234	4.2	364-378	AE3 17mm	? DN V[Gloria Romanorum, emperor and captive		?W/?W	broken, just less than half present
170	1302	4	367-375	AE3 17mm	DN GRATIANUS AUGG AUG	GLORIA NO VI SAECULI	?TCON Arles	SW/SW	as LRBCII, 529
451	1579	2.4	367-375	AE3 18mm	DN GRA[GLORIA NOVI] SAECULI	TCON? Arles	SW/SW	as LRBCII, 529, edges damaged
496	1630	2.4	367-375	AE2 19mm	DN GRATIANUS AU[GG AUG	GLORIA NOVI SAECULI	(Arles)	W/W	
6004	6042	6	367-378	AE3 17mm	DN GRATIANUS PF AUG	GLORIA ROMANORUM emperor a captive	and Siscia, detai unclear	ls SW/SW	
6	107		388-402	AE3 13mm]PF AUG	VI[ICTORIA AUGGG ?		W/W	rev ID almost certain
289	2372	5	388-402	AE4 12.5mm	DN ARCAD[IUS	Victoria Auggg	LU[Lyons	VW/VW	
195	1348	4	388-402?	AE3 14mm	?	? VICT[ORIA AUGGG		W/W	broken, part missing
132	1094	5	4C	AE3 18mm	?	?		C/C	encrusted with adhering objects
495	1630	2.4	4C?	AE3 17mm	?	?		C/C	completely encrusted
480	1579	2.4	3-4C	AE3 16mm	?	?		EW/EW	thick flan, ?4C
331	3331	2.3	3-4C	AE3? 18mm	head r	-		C/C	heavily encrusted, obv bust appears to be in quite high relief, but this may be exaggerated by corrosion



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