THE POTTERY FROM GOBLESTUBBS COPSE (Site Codes: GS72 and GS73)

By Gordon Hayden

INTRODUCTION AND SUMMARY

This report encompasses pottery collected from fieldwork carried out at Goblestubbs Copse between 1972 and/or 1973 (see Methodology below). The aim of this report is to establish a likely chronological range and provenance for the recovered pottery, and to see whether this would add to an understanding of the supply and use of pottery at the site.

The excavations yielded 1918 pottery sherds (weighing 17772 grams). Apart from a few Iron Age sherds, the majority of the pottery is dateable to the Roman period, representing an occupation phase dating from the mid-1st to the early-3rd century AD.

METHODOLOGY

All of the pottery was counted and weighed and then quantified by number and weight of sherds per fabric. Rims were measured using a rim chart to determine Estimated Vessel Equivalents (EVE's) and to ascertain vessel forms wherever this was achievable. Sherds were examined using a hand lens at X20 magnification, whilst a pocket microscope (at X60 magnification incorporating a built-in artificial illumination source) was used to ascertain the size, form, frequency and nature of inclusions and also to determine a fabric type-series. Codes were assigned to each fabric and, where applicable, pre-existing fabric codes have also been cited which can be found in *The National Roman Fabric Reference Collection* (Tomber & Dore 1998).

There exists some doubt within the excavation archive as to whether the excavation took place in 1972 or 1973. The drawings from the site are labelled with the former, but the majority of the finds the latter. Moreover when the original pottery report was compiled for the site (Hayden 2013a), this was without the knowledge that additional pottery from the excavations existed. Consequently this report is a combination of the original report and the newly assessed material. Furthermore, it is noted that most of the pottery was not marked with any context information, and it has therefore been only assumed that the marking of context information on the finds bags themselves is a true record. Without this assurance the context data must be treated with caution, and given the amount of pottery found in bags

marked only with the site code, the writer of this report stresses the assemblage as a whole should be treated as unstratified.

THE FABRICS

The fabrics from the excavations are listed below. As can be seen most are datable to the Roman period. However as stratigraphical data was mostly lacking, this assemblage was treated purely as being unstratified, and a date range of c. AD 60-220 can be postulated for this material (see Appendices below). A full description of most of the pottery fabrics is given in previous reports undertaken by the writer for Worthing Archaeological Society, and these are listed below (Table 1).

Table 1. Concordance with Worthing Archaeological Society Roman-period pottery fabrics.

Fabric Group	WAS Roman-period Fabric Group (Hayden 2014)
FT2 - Prehistoric Flint-Tempered Coarseware 2	Not a previous WAS fabric (see Hayden 2013a)
ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1	C2A
ST6B - Arun Valley Wheel-Thrown Oxidised Coarseware 1	C2A variant
ST7 - Arun Valley Wheel-Thrown Reduced Coarseware 2	C2A variant
ST8A - Arun Valley Wheel-Thrown Reduced Finer Coarseware	C2B
ST8B - Arun Valley Wheel-Thrown Oxidised Finer Coarseware	C2B variant
ST9 - Rowland's Castle Reduced Coarseware	C1B (cf. Dicks 2009)
ST10 - Miscellaneous Sandy Reduced Coarsewares	C8
ST11 - Miscellaneous Sandy Oxidised Coarsewares	C9
SFT2 - Miscellaneous Sand & Flint Reduced Coarsewares	C8 variant
SFT3 - Miscellaneous Sand & Flint Oxidised Coarsewares	C9 variant
SGT1 - Arun Valley Sand and Grog-Tempered Coarseware	Not a previous WAS fabric (see Hayden 2013a)
FW1 - Arun Valley (Hardham) London Ware	F12A
FW2 - Arun Valley (Wiggonholt) Oxidised Fineware	F12D
WIG WH - Wiggonholt White Ware	M2
BAT AM 1 – Baetican (Early) Amphorae 1	A1A
CAD AM – Cadiz Amphorae	A2
LGF SA - South Gaulish (La Graufesenque) Samian	F1
LEZ SA 2 – Central Gaulish (Lezoux) Samian	F2A
LYO CC – Lyon Colour-Coated Ware	Not a previous WAS fabric (see Tomber & Dore 1998)

Although the pottery was counted and weighed, much of the material consists of small featureless bodysherds making identification and the quantification of a reasonable vessel population problematical. As can be seen purely from the fabrics the majority of this assemblage derives from the Roman period (Table 2). There is a single sherd of Bronze Age or earlier Iron Age pottery and five sherds from a single vessel which straddles the AD 43 divide. All of the coarsewares that could be identified would appear to be locally-made within the Arun Valley area, with the exception of a small amount of Rowland's Castle material. The imported pottery consists of mainly 1st century AD south Gaulish samian, finewares from Lyon, and amphorae from the Guadalquivir Valley and Cadiz. A detailed account of the fabrics found in each context is given in the appendices.

Table 2. Breakdown of the pottery fabrics found at Goblestubbs Copse (GS72/73).

	Chand		Mainht	
Fabric Group	Sherd Count	% Qty	Weight (grams)	% Wgt
FT2 - Prehistoric Flint-Tempered Coarseware 2	1	0.05	7	0.04
ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1	893	46.56	7769	43.71
ST6B - Arun Valley Wheel-Thrown Oxidised Coarseware 1	127	6.62	883	4.97
ST7 - Arun Valley Wheel-Thrown Reduced Coarseware 2	117	6.10	2148	12.09
ST8A - Arun Valley Wheel-Thrown Reduced Finer Coarseware	92	4.80	829	4.66
ST8B - Arun Valley Wheel-Thrown Oxidised Finer Coarseware	50	2.61	225	1.27
ST9 - Rowland's Castle Reduced Coarseware	291	15.17	3031	17.06
ST10 - Miscellaneous Sandy Reduced Coarsewares	127	6.62	656	3.69
ST11 - Miscellaneous Sandy Oxidised Coarsewares	57	2.97	354	1.99
SFT2 - Miscellaneous Sand & Flint Reduced Coarsewares	13	0.68	147	0.83
SFT3 - Miscellaneous Sand & Flint Oxidised Coarsewares	1	0.05	7	0.04
SGT1 - Arun Valley Sand and Grog-Tempered Coarseware	5	0.26	55	0.31
FW1 - Arun Valley (Hardham) London Ware	21	1.10	167	0.94
FW2 - Arun Valley (Wiggonholt) Oxidised Fineware	9	0.47	41	0.23
WIG WH - Wiggonholt White Ware	20	1.04	512	2.88
BAT AM 1 - Baetican (Early) Amphorae 1	5	0.26	308	1.73
CAD AM - Cadiz Amphorae	1	0.05	54	0.30
LGF SA - South Gaulish (La Graufesenque) Samian	44	2.29	485	2.73
LEZ SA 2 - Central Gaulish (Lezoux) Samian	2	0.11	6	0.03
LYO CC - Lyon Colour-Coated Ware	42	2.19	88	0.50
TOTAL	1918		17772	

THE FORMS

Some of the rim forms could be classified by using a known type-series, such as that used for samian pottery (Table 3). Due to the lifespan of the site, it was felt that a published excavation type-series from a site in the local area with a similar chronological time frame would make more sense when assessing the pottery. To this end, the type-series from Fishbourne (Cunliffe 1971) was used (Tables 3 and 4). Furthermore one rim form could only be directly paralleled at Wiggonholt (Evans 1974).

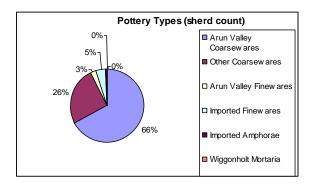
As can be seen below (Tables 3 and 4), the wide variety of pottery forms produced in the Arun Valley area catered for most of the pottery requirements. Imported pottery remains comparatively low, with an initial impetus of imports around the time of the first occupation phase during the mid-1st century AD (Figures 1 and 2). Thereafter the pottery assemblage reflects a reliance on local markets to cater for the needs of the occupants.

Table 3. Breakdown of the Roman-period fineware forms at Goblestubbs Copse (GS72/73).

Fineware Type	Vessel	EVE	Known Rim Form
South Gaulish (La Graufesenque) Samian	Cup	1.08	Drag. 24/25, 27
	Dish	0.49	Drag. 18, 36
	Platter	0.18	Drag. 15/17
Lyon Colour-Coated Ware	Beaker	0.12	Fishbourne 77
Arun Valley (Wiggonholt) Oxidised Fineware	Cup	0.11	Fishbourne 50

Table 4. Breakdown of the Roman-period coarseware forms at Goblestubbs Copse (GS72/73).

Coarseware Type	Vessel	EVE	Known Rim Form
Arun Valley (Reduced and Oxidised)	Bowl	0.11	Fishbourne 216, 246
	Cup	0.09	Fishbourne 50
	Dish	0.39	Fishbourne 199, 200, 203, 206
	Flagon/Jug	1.00	Evans 1974; Fig. 11.45
	Lid	1.48	Fishbourne 187, 188, 193
	Jar	7.67	Fishbourne 161, 162, 166, 167,
			170, 176, 180, 181
	Platter	0.46	Fishbourne 14
Wiggonholt White Ware	Bowl	0.14	Fishbourne 88
Rowland's Castle (Reduced)	Bowl	0.02	Fishbourne 209
	Lid	0.11	Fishbourne 187, 188
	Jar	1.81	Fishbourne 161, 164, 170, 313
Miscellaneous (Reduced)	Bowl	0.14	Fishbourne 83



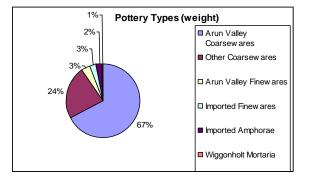


Figure 1. Breakdown by sherd count of the Roman-period pottery from Goblestubbs Copse (GS72/73).

Figure 2. Breakdown by weight of the Roman-period pottery from Goblestubbs Copse (GS72/73).

Of note amongst this assemblage are five sherds, split over two contexts, from a beadrim bowl or jar in a sand and grog-tempered fabric (Table 5 and Figure 3). The vessel is handmade, but finished using a slow wheel/tournette and is similar to pottery found at the adjacent eastern enclosure (Hayden 2013b: Table 2; Fabric Code SGT1). However contemporary pottery made using a sand and grog temper matrix is more often found on sites many miles to the east (McOmish and Hayden 2015: 19). The profile of the vessel is similar to bead rimmed vessels from nearby Shepherds Garden (see Frazer Hearne 1936: 229 and fig. 5). This vessel is the only example of Late Iron Age derivative pottery found on this site, whilst at the eastern enclosure handmade, wheel-finished pottery is the most dominant type found (Hayden 2013b).

Table 5. The Late Iron Age derivative coarseware forms at Goblestubbs Copse (GS72/73).

Fabric Grouping	Vessel	EVE	Form
Arun Valley Sand and Grog-Tempered Ware	Bowl/Jar	0.26	Frazer-Hearne 1936: Fig. 5.10



Figure 3. A Late Iron age derivative bead-rimmed vessel in a sand and grog-tempered fabric from Goblestubbs Copse (GS72/73).

DISCUSSION OF THE POTTERY AND ITS REGIONAL SIGNIFICANCE

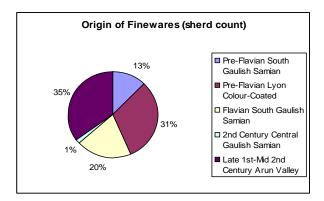
This pottery assemblage would appear to represent a later period of occupation in the vicinity, later than the adjacent eastern enclosure (McOmish and Hayden 2015), and bears typical characteristics seen in assemblages dating from the mid-1st to mid-3rd centuries AD in the Chichester area. As such, it displays similarities to what pottery survives from the nearby Shepherds Garden site in the Arundel area; although it is clear that pottery from Shepherds Garden does overlap the AD 43 divide (see Frazer Hearne 1936: 229 and fig. 5, nos. 2 and 10). Amongst the assemblage is a samian cup of Dragendorff form 24/25 datable to the Claudian-Neronian period which is of note. This vessel has had the manufacturer's stamp punched out of the base and then the void has been filled with a clay plug (McOmish and Hayden 2015). The writer has noted this trait on other samian vessels dating to the Claudian-Neronian period on rural sites in the Chichester area, where manufacturer's stamps have either been punched or scratched out. This is a trait not seen at sites of major Romanized

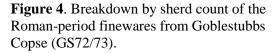
occupation such as Chichester and Fishbourne. One could therefore make the assumption that in particular areas of less Romanized, activity the manufacturer's stamps are being deliberately removed during the pre-Flavian period. Whether this is an act of removal of evidence, say if a vessel has been stolen, or whether owning an object exhibiting writing is something local rural people would perceive as polluting to their culture, is unclear (Hayden 2016).

At the eastern enclosure, the locally-produced Arun Valley forms appear to be prototypes to forms noted in Period 1 levels at Fishbourne prior to the construction of the main palatial complex *c*. AD 75-80 (Cunliffe 1971). They are predominately handmade and finished using a wheel or turntable, and are an early attempt at producing profiles which later appear in fully wheel-thrown Arun Valley wares (McOmish and Hayden 2015). A close inspection of the fabrics found at the eastern site reveal them to be precursors to the more mass-produced and widely-distributed products produced in the Arun Valley. Roman-period production sites are known from the Wiggonholt (Evans 1974), Hardham (Winbolt 1927) and Littlehampton/Rustington areas (Lovell 2002). However, the pottery found at the eastern enclosure would pre-date products found at the aforementioned sites, and also the western enclosure which is the subject of this report. It is feasible however that pottery may have been produced in the Goblestubbs Copse area. It has been noted that clay-lined pits were recorded during survey work in the Rewell Wood area near Goblestubbs Copse. These were understood to be dew ponds (Allcroft 1920: 32; Curwen and Curwen 1920: 21-23), but some of the smaller pits might possibly be for the levigation of clays for potting (Hayden 2013b).

The finewares from the western enclosure, which is the subject of this report, may shed some light on the dating of the site (Figures 4 and 5). There is an initial impetus during the pre-Flavian period with South Gaulish samian and Lyon Colour-Coated wares arriving on site. At what point during the pre-Flavian period occupation started, is a little harder to ascertain. However the pottery does reveal several pointers to this problem. The coarseware pottery in this assemblage is wheel-thrown as opposed to the eastern enclosure, where the pottery is handmade, but finished using a slow wheel/turntable. The handmade to wheel-thrown transition has traditionally been believed to have started soon after AD 43, but this has recently been reassessed and may have taken until c. AD 70 to mature into fully wheel-thrown production (Hayden 2011). When occupation ceased is a little easier to ascertain. The main production period of the Rowland's Castle Fishbourne type 313 everted-rimmed jars is dated c. AD 150-300, but Arun Valley coarsewares cease c. AD 220. It can therefore be postulated that based on the pottery alone, on present evidence, occupation at the

Goblestubbs Copse western enclosure started c. AD 60-65 and continued without a break in occupation until c. AD 220.





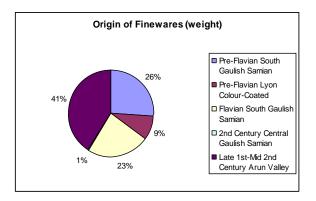


Figure 5. Breakdown by weight of the Romanperiod finewares from Goblestubbs Copse (GS72/73).

In summary the pottery from the Goblestubbs Copse excavation (GS72 and/or GS73) illustrates typical characteristics seen in local assemblages dating from the mid-1st to mid-3rd centuries AD. The traits seen in this assemblage would suggest people are beginning to adopt new ideas and possibly reflecting changes in diet and eating habits. The presence of platter types which are similar in shape to imported varieties may indicate a shift towards foodstuffs with a dryer consistency. However, whether one can correctly equate 'Roman' pottery forms to 'Roman' dietary behaviour in this area has recently been challenged (Hayden 2011). This assemblage is regionally important in terms of the Late Iron Age-Roman transition, especially when viewed in comparison to the eastern enclosure. Clearly the handmade wheel-finished pottery on the eastern enclosure is absent here, where the pottery is mainly wheel-thrown. This indicates a shift towards external influences and demonstrates a blending of the adoption of new forms and technologies whilst also retaining certain traits seen in indigenous traditions.

GKR Hayden BA MA November 2016

REFERENCES

Allcroft, A.H. 1920. Tentative Explorations on Rewell Hill. *Sussex Archaeological Collections* **61**: 31-39.

Cunliffe, B.W. 1971. *Excavations at Fishbourne 1961-1969*, *Volume II: the finds*. London: Report of the Research Committee of the Society of Antiquaries of London 27.

Curwen, E.C. and Curwen E. 1920. The Earthworks of Rewell Hill, Near Arundel. *Sussex Archaeological Collections* **61**: 20-30.

Dicks, J. 2009. The Rowland's Castle Romano-British Pottery Industry. *Journal of Roman Pottery Studies* **14**: 51-66.

Evans, K.J. 1974. Excavations on a Romano-British Site, Wiggonholt, 1964. *Sussex Archaeological Collections* **112**: 97-151.

Frazer Hearne, E.J. 1936. 'Shepherd's Garden', Arundel Park: a pre-Roman and Romano-British Settlement. *Sussex Archaeological Collections* **77**: 222-243.

Hayden, G. 2011. Dialogues in Deposition: a reassessment of early Roman-period burials at St Pancras, Chichester, and other related sites. *Sussex Archaeological Collections* **149**: 35-48.

Hayden, G. 2013a. The Pottery from Goblestubbs Copse 2006-2007 (with a summary of the 1973 material). Unpublished archive report: English Heritage/Worthing Archaeological Society.

Hayden, G. 2013b. A Regionally Important Pottery Group from Goblestubbs Copse 2006-2007. *Worthing Archaeological Society Journal* **4(1)**: 23-26.

Hayden, G. 2014. *The Pottery from the Blacksmith's Corner Excavations 2006-2012*. Unpublished archive report: Worthing Archaeological Society.

Hayden, G. 2016. It's Only Words...! The Mutilation of Samian Stamps in the Chichester Hinterland. *Worthing Archaeological Society Journal* **4(3)**: 4-5.

Lovell, J. 2002. An Early Roman Pottery Production Site at Horticultural Research International, Littlehampton. *Sussex Archaeological Collections* **140**: 21-40.

McOmish, D. and Hayden, G. 2015. Survey and Excavation at Goblestubbs Copse, Arundel, West Sussex. *Sussex Archaeological Collections* **153**: 1-28.

Tomber, R. & Dore, J. 1998. *The National Roman Fabric Reference Collection: a handbook*. London: MoLAS Monograph **2**.

Winbolt, S.E. 1927. Excavations at Hardham Camp, Pulborough, April 1926. *Sussex Archaeological Collections* **68**: 89-132.

APPENDICES

Appendix 1 Goblestubbs Copse Pottery Assemblage 1973 By Bag Marking (Material held by Worthing Museum, examined in 2012)

	(Material field by Worthing Museum, examined in 2012)			
Bag Marked	Fabric	Sherds	Weight (gms)	Forms
A1, D1.32	Date - c.AD54-68 LGF SA - South Gaulish (La Graufesenque) Samian TOTAL	1 1	48 48	Drag. 24/25 (pre-Flavian)
A1, D1, G1	Date - c.AD70-220			
	ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1	9	198	Fishbourne 161, 166, 170, 181, 187, 203
	ST7 - Arun Valley Wheel-Thrown Reduced Coarseware 2	5	75	Fishbourne 166
	ST8A - Arun Valley Wheel-Thrown Reduced Finer Coarseware	8	162	Fishbourne 14, Jug handle
	ST9 - Rowland's Castle Reduced Coarseware	8 1	141	Fishbourne 164, 313
	WIG WH - Wiggonholt White Ware TOTAL	31	61 637	Flagon base
	TOTAL	31	037	
A2, L1	Date - c.AD70-220			
,	ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1	2	4	
	ST6B - Arun Valley Wheel-Thrown Oxidised Coarseware 1	2	48	Fishbourne 162
	ST8A - Arun Valley Wheel-Thrown Reduced Finer Coarseware	4	18	
	ST8B - Arun Valley Wheel-Thrown Oxidised Finer Coarseware	4	7	
	ST11 - Miscellaneous Sandy Oxidised Coarsewares	4	18	
	TOTAL	16	95	
011- 4	Data as ADZO 000 (Estado ETO madidus)			
Site 1	Date - c.AD70-220 [Fabric FT2 residual]	1	7	
	FT2 - Prehistoric Flint-Tempered Coarseware 2 ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1	19	, 51	
	ST6B - Arun Valley Wheel-Thrown Oxidised Coarseware 1	5	25	
	ST8A - Arun Valley Wheel-Thrown Reduced Finer Coarseware	2	3	
	ST8B - Arun Valley Wheel-Thrown Oxidised Finer Coarseware	3	3	
	ST9 - Rowland's Castle Reduced Coarseware	4	8	
	ST10 - Miscellaneous Sandy Reduced Coarsewares	5	11	
	ST11 - Miscellaneous Sandy Oxidised Coarsewares	2	2	
	SFT3 - Miscellaneous Sand & Flint Oxidised Coarsewares	1	7	
	FW1 - Arun Valley (Hardham) London Ware	1	1	
	TOTAL	43	118	
Site 2	Date - c.AD70-220			
	ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1	2	19	
	TOTAL	2	19	
000	Data - AD70 000			
GC3	Date - c.AD70-220 ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1	30	370	Fishbourne 199
	ST7 - Arun Valley Wheel-Thrown Reduced Coarseware 2	6	194	Fishbourne 193
	ST8A - Arun Valley Wheel-Thrown Reduced Finer Coarseware	7	58	Tionizatine 100
	ST8B - Arun Valley Wheel-Thrown Oxidised Finer Coarseware	2	17	
	ST9 - Rowland's Castle Reduced Coarseware	3	60	
	ST11 - Miscellaneous Sandy Oxidised Coarsewares	1	58	
	SFT2 - Miscellaneous Sand & Flint Reduced Coarsewares	4	56	
	FW1 - Arun Valley (Hardham) London Ware	1	4	Incised neck
	TOTAL	54	817	
Bag 1	Date - c.AD70-220			
Day .	ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1	11	87	Fishbourne 161
	ST8A - Arun Valley Wheel-Thrown Reduced Finer Coarseware	1	3	
	FW1 - Arun Valley (Hardham) London Ware	16	124	

	TOTAL	28	214	
Bag 3	Date - c.AD70-220			
	ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1	10	58	Jug neck
	ST6B - Arun Valley Wheel-Thrown Oxidised Coarseware 1	3	25	
	ST7 - Arun Valley Wheel-Thrown Reduced Coarseware 2	4	71	
	ST8B - Arun Valley Wheel-Thrown Oxidised Finer Coarseware	2	19	Fishbourne 187
	ST10 - Miscellaneous Sandy Reduced Coarsewares	2	9	Reconstructed
	FW2 - Arun Valley (Wiggonholt) Oxidised Fineware	2	5	
	TOTAL	23	187	
Rims	Date - c.AD70-220			
	ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1	2	56	Fishbourne 181
	ST6B - Arun Valley Wheel-Thrown Oxidised Coarseware 1	1	42	Fishbourne 14
	ST7 - Arun Valley Wheel-Thrown Reduced Coarseware 2	3	252	Fishbourne 161
	ST9 - Rowland's Castle Reduced Coarseware	3	232	Fishbourne 313
	ST10 - Miscellaneous Sandy Reduced Coarsewares	1	61	Fishbourne 83
	WIG WH - Wiggonholt White Ware	1	96	Fishbourne 88
	TOTAL	11	739	
Not Marked	Date - c.AD60-220			
Markeu	ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1	37	518	Fishbourne 161, 166, 181, 188, 200
	ST6B - Arun Valley Wheel-Thrown Oxidised Coarseware 1	3	15	
	ST7 - Arun Valley Wheel-Thrown Reduced Coarseware 2	5	185	Fishbourne 161, 181
	ST8A - Arun Valley Wheel-Thrown Reduced Finer Coarseware	3	59	Incl. Poss. CBM
	ST8B - Arun Valley Wheel-Thrown Oxidised Finer Coarseware	9	31	Beaker base
	ST9 - Rowland's Castle Reduced Coarseware	6	99	Fishbourne 313
	ST11 - Miscellaneous Sandy Oxidised Coarsewares	1	79	Poss. CBM
	FW1 - Arun Valley (Hardham) London Ware	1	26	
	LGF SA - South Gaulish (La Graufesenque) Samian	1	11	Dish body (pre-Flavian)
	TOTAL	66	1023	

Appendix 2 Goblestubbs Copse Pottery Assemblage 1973 By Bag Marking (Material held by David Rudling, examined in 2013)

Bag Marked S1,	Fabric	Sherds	Weight (gms)	Forms
EN1	Date - c.AD60-140 ST8A - Arun Valley Wheel-Thrown Reduced Finer Coarseware	4	140	Flogon/Jug (Evono 1074: Fig. 11.45)
	TOTAL	4	140	Flagon/Jug (Evans 1974; Fig. 11.45)
	TOTAL	-	140	
A2, F1	Date - c.AD60-140			
	ST10 - Miscellaneous Sandy Reduced Coarsewares	2	11	Strainer [SF3]
	FW2 - Arun Valley (Wiggonholt) Oxidised Fineware	1	11	Flagon base [SF1]
	LYO CC - Lyon Colour-Coated Ware	7	3	Fishbourne 36
	WIG WH - Wiggonholt White Ware	1	1	
	TOTAL	11	26	
A2, F2	Date - c.AD60-200			
	LGF SA - South Gaulish (La Graufesenque) Samian	1	2	Drag. 27 (pre-Flavian) [SF5]
	LEZ SA 2 - Central Gaulish (Lezoux) Samian	1	3	Dish body, very abraided [SF5]
	TOTAL	2	5	
D2, S2,				
EN1	Date - c.AD70-130			
	FW1 - Arun Valley (Hardham) London Ware	1	3	Beaker body [SF9]
	TOTAL	1	3	
G1	Date - c.AD70-220			
	ST8B - Arun Valley Wheel-Thrown Oxidised Finer Coarseware	2	3	Beaker body [SF10]
	ST9 - Rowland's Castle Reduced Coarseware	1	3	Fishbourne 161 [SF10]
	LGF SA - South Gaulish (La Graufesenque) Samian	1	2	Dish body (pre-Flavian) [SF10]
	TOTAL	4	8	

Appendix 3 Goblestubbs Copse Pottery Assemblage 1973 By Bag Marking (Material held by David Rudling, examined September 2016)

	(Material field by David Rudning, examined September 2010)			
Bag Marked	Fabric	Sherds	Weight (gms)	Forms
A1, D1,	Tablic	Officias	(91113)	Tomis
S1	Date - c.AD60-140			
	ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1	17	517	Fishbourne 161, 166, 167, 180, 181, 188
	ST6B - Arun Valley Wheel-Thrown Oxidised Coarseware 1	2	83	Fishbourne 166
	ST8A - Arun Valley Wheel-Thrown Reduced Finer Coarseware	2	7	
	ST9 - Rowland's Castle Reduced Coarseware	2	37	Fishbourne 170
	LYO CC - Lyon Colour-Coated Ware	3	23	Fishbourne 77
	TOTAL	26	667	
A1, D1,	B			
S2	Date - c.AD60-96	4	07	
	WIG WH - Wiggonholt White Ware	1	27	Dec v. 45/47. D'ala la car
	LGF SA - South Gaulish (La Graufesenque) Samian	3	30	Drag. 15/17, Dish base
	(2 sherds pre-Flavian, 1 sherd Flavian)	_		
	TOTAL	4	57	
A1, D1,	Data - AD70 400			
G1, 2	Date - c.AD70-130 FW1 - Arun Valley (Hardham) London Ware	1	9	Base with illiterate stamp [SF50]
	TOTAL	1	9	base with initerate stamp [of 50]
	TOTAL		3	
A2, F1	Date - c.AD70-200			
	LGF SA - South Gaulish (La Graufesenque) Samian	3	15	
	(2 sherds pre-Flavian, 1 sherd Flavian)			
	TOTAL	3	15	
A2, L1, F2	Date - c.AD70-200			
1 2	ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1	1	0	
	•	4	9	
	ST6B - Arun Valley Wheel-Thrown Oxidised Coarseware 1 TOTAL	1 5	3 12	
	TOTAL	5	12	
A2,				
Floor 3	Date - c.AD60-80	_		
	ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1	7	46	Fishbourne 161
	ST7 - Arun Valley Wheel-Thrown Reduced Coarseware 2	3	13	
	ST8A - Arun Valley Wheel-Thrown Reduced Finer Coarseware	3	3	
	ST9 - Rowland's Castle Reduced Coarseware	2	6	
	ST11 - Miscellaneous Sandy Oxidised Coarsewares	2	11	
	FW2 - Arun Valley (Wiggonholt) Oxidised Fineware	2	8	Fishbourne 50
	LGF SA - South Gaulish (La Graufesenque) Samian	1	1	Pre-Flavian
	LYO CC - Lyon Colour-Coated Ware	28	49	Beaker body
	TOTAL	48	137	Dound, Douy
A3, L1	Date - c.AD54-96			
	LGF SA - South Gaulish (La Graufesenque) Samian	2	4	
	(1 sherd pre-Flavian, 1 sherd Flavian)	_		
	TOTAL	2	4	
D1	Date - c.AD54-96			
-	LGF SA - South Gaulish (La Graufesenque) Samian	2	43	
	(1 sherd pre-Flavian, 1 sherd Flavian)	_	10	
	TOTAL	2	43	
		•	,	
D1, E,				
G1	Date - c.AD69-96			
	LGF SA - South Gaulish (La Graufesenque) Samian	1	11	Drag. 37 body with rivet (Flavian)

	TOTAL	1	11	
E1, F2	Date - c.AD54-68 LGF SA - South Gaulish (La Graufesenque) Samian TOTAL	1 1	8 8	Drag. 18 (pre-Flavian)
E1, L, Floor 1	Date - c.AD54-96 ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1 LGF SA - South Gaulish (La Graufesenque) Samian (1 sherd pre-Flavian, 9 sherds Flavian) TOTAL	1 10 11	34 249 283	Drag. 18 (2 conjoining), Drag. 36
E1, L2, Floor 2	Date - c.AD70-140 ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1 TOTAL	1	10 10	Closed form neck (burnished)
E2, F1, L3	Date - c.AD70-140 ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1 ST6B - Arun Valley Wheel-Thrown Oxidised Coarseware 1 ST7 - Arun Valley Wheel-Thrown Reduced Coarseware 2 ST8A - Arun Valley Wheel-Thrown Reduced Finer Coarseware ST9 - Rowland's Castle Reduced Coarseware ST10 - Miscellaneous Sandy Reduced Coarsewares WIG WH - Wiggonholt White Ware LGF SA - South Gaulish (La Graufesenque) Samian TOTAL	38 9 3 4 6 9 1 1	381 70 14 18 56 55 23 1	Fishbourne 161, 166, 188 Fishbourne 170 Flavian
E2, F2	Date - c.AD54-140 ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1 ST6B - Arun Valley Wheel-Thrown Oxidised Coarseware 1 ST7 - Arun Valley Wheel-Thrown Reduced Coarseware 2 ST8A - Arun Valley Wheel-Thrown Reduced Finer Coarseware ST9 - Rowland's Castle Reduced Coarseware ST10 - Miscellaneous Sandy Reduced Coarsewares ST11 - Miscellaneous Sandy Oxidised Coarsewares SFT2 - Miscellaneous Sand & Flint Reduced Coarsewares FW2 - Arun Valley (Wiggonholt) Oxidised Fineware WIG WH - Wiggonholt White Ware LGF SA - South Gaulish (La Graufesenque) Samian LYO CC - Lyon Colour-Coated Ware	103 8 7 1 11 17 3 1 4 2 2 1 160	1096 31 50 2 96 81 7 20 17 33 5 4	Fishbourne 14, 161, 166, 167, 170, 188, 216 Flagon handle Drag. 27 (pre-Flavian), Body (Flavian)
ENC1, L1	Date - c.AD60-180 ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1 ST6B - Arun Valley Wheel-Thrown Oxidised Coarseware 1 ST7 - Arun Valley Wheel-Thrown Reduced Coarseware 2 ST8A - Arun Valley Wheel-Thrown Reduced Finer Coarseware ST9 - Rowland's Castle Reduced Coarseware ST10 - Miscellaneous Sandy Reduced Coarsewares ST11 - Miscellaneous Sandy Oxidised Coarsewares SFT2 - Miscellaneous Sand & Flint Reduced Coarsewares TOTAL	83 27 4 4 10 7 6 1	463 132 16 6 44 38 33 8 740	Fishbourne 161, 170, Flagon handle
Ditch E, under floor	Date - c.AD60-220			

	ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1	18	360	Strainer base
	ST6B - Arun Valley Wheel-Thrown Oxidised Coarseware 1	3	18	
	ST7 - Arun Valley Wheel-Thrown Reduced Coarseware 2	1	109	
	ST8A - Arun Valley Wheel-Thrown Reduced Finer Coarseware	9	91	
	ST8B - Arun Valley Wheel-Thrown Oxidised Finer Coarseware	1	21	
	ST9 - Rowland's Castle Reduced Coarseware	9	231	
	ST10 - Miscellaneous Sandy Reduced Coarsewares	1	4	
	TOTAL	42	834	
Not				
Marked	Date - c.AD70-220			
	ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1	55	814	Fishbourne 161, 162, 167, 181, 187, 188
	ST6B - Arun Valley Wheel-Thrown Oxidised Coarseware 1	1	17	
	ST7 - Arun Valley Wheel-Thrown Reduced Coarseware 2	22	393	Fishbourne 161, 188
	ST8B - Arun Valley Wheel-Thrown Oxidised Finer Coarseware	3	34	Fishbourne 176, Flagon handle
	ST9 - Rowland's Castle Reduced Coarseware	9	132	Fishbourne 313
	ST10 - Miscellaneous Sandy Reduced Coarsewares	8	64	
	ST11 - Miscellaneous Sandy Oxidised Coarsewares	4	19	
	WIG WH - Wiggonholt White Ware	3	116	Mortarium, Flagon handle
	BAT AM 1 - Baetican (Early) Amphorae 1	5	308	Dressel 20 shoulder and body
	CAD AM - Cadiz Amphorae	1	54	Body
	LGF SA - South Gaulish (La Graufesenque) Samian	4	29	Drag. 27 base, Illegible stamp
	(3 sherds pre-Flavian, 1 sherd Flavian)			
	TOTAL	115	1980	

Appendix 4 Goblestubbs Copse Pottery Assemblage 1973 By Bag Marking (Material held by David Rudling, examined November 2016)

	(Material field by David Rudning, examined November 201	0)	147 : 17	
Bag Marked	Fabric	Sherds	Weight (gms)	Forms
aa		0	(95)	
A2, F1, L1	Date - c.AD70-200			
	ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1	55	247	Fishbourne 161, 200
	ST6B - Arun Valley Wheel-Thrown Oxidised Coarseware 1	1	3	
	ST7 - Arun Valley Wheel-Thrown Reduced Coarseware 2	6	47	
	ST8A - Arun Valley Wheel-Thrown Reduced Finer	4	44	
	Coarseware ST8B - Arun Valley Wheel-Thrown Oxidised Finer	4	11	
	Coarseware	1	2	
	ST9 - Rowland's Castle Reduced Coarseware	23	121	
	ST10 - Miscellaneous Sandy Reduced Coarsewares	7	28	
	ST11 - Miscellaneous Sandy Oxidised Coarsewares	1	1	
	SFT2 - Miscellaneous Sand & Flint Reduced Coarsewares	2	7	
	WIG WH - Wiggonholt White Ware	1	5	
	TOTAL	101	472	
A3, L1	Date - c.AD70-200			
	ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1	65	251	Fishbourne 161, 200, 206
	ST6B - Arun Valley Wheel-Thrown Oxidised Coarseware 1	5	39	Fishbourne 166
	ST7 - Arun Valley Wheel-Thrown Reduced Coarseware 2 ST8A - Arun Valley Wheel-Thrown Reduced Finer	8	167	Fishbourne 161
	Coarseware	12	42	
	ST8B - Arun Valley Wheel-Thrown Oxidised Finer			
	Coarseware	6	7	
	ST9 - Rowland's Castle Reduced Coarseware	36	265	Fishbourne 161, 164, 187
	ST10 - Miscellaneous Sandy Reduced Coarsewares	14	31	
	ST11 - Miscellaneous Sandy Oxidised Coarsewares	6	29	
	SFT2 - Miscellaneous Sand & Flint Reduced Coarsewares	2	30	.
	LGF SA - South Gaulish (La Graufesenque) Samian	2	9	Flavian
	TOTAL	156	870	
Ditch 1, S2	Date - c.AD60-220			
2.10.1. 1, 02	ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1	8	134	Fishbourne 161
	ST7 - Arun Valley Wheel-Thrown Reduced Coarseware 2	1	36	
	TOTAL	9	170	
E1, L2	Date - c.AD20-220			
	ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1	22	375	Fishbourne 161, 167, 188, 200
	ST6B - Arun Valley Wheel-Thrown Oxidised Coarseware 1	8	101	Fishbourne 161
	ST7 - Arun Valley Wheel-Thrown Reduced Coarseware 2	12	290	Fishbourne 161, 166
	ST8A - Arun Valley Wheel-Thrown Reduced Finer Coarseware	8	138	Fishbourne 188
	ST8B - Arun Valley Wheel-Thrown Oxidised Finer	O	130	i isribourie 100
	Coarseware	4	49	
	ST9 - Rowland's Castle Reduced Coarseware	22	497	Fishbourne 161, 209, 313
	ST10 - Miscellaneous Sandy Reduced Coarsewares	3	20	
	ST11 - Miscellaneous Sandy Oxidised Coarsewares	3	25	
	SGT1 - Arun Valley Sand and Grog-Tempered Coarseware	4	53	
	WIG WH - Wiggonholt White Ware	3	94	Flagon handle and base
	LGF SA - South Gaulish (La Graufesenque) Samian	1	3	Ritt. 13 internal flange (Flavian)
	TOTAL	90	1645	
ENC4	Data a AD70 220			
ENC1	Date - c.AD70-220	2	00	Eighbourno 464
	ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1 ST7 - Arun Valley Wheel-Thrown Reduced Coarseware 2	3 2	22 3	Fishbourne 161
	ST8B - Arun Valley Wheel-Thrown Oxidised Finer	4	3	
	Coarseware	1	1	
	ST9 - Rowland's Castle Reduced Coarseware	6	32	Fishbourne 313
	ST10 - Miscellaneous Sandy Reduced Coarsewares	3	11	

	ST11 - Miscellaneous Sandy Oxidised Coarsewares LGF SA - South Gaulish (La Graufesenque) Samian TOTAL	1 1 17	2 3 74	Flavian
ENC1, D1	Date - c.AD70-200 ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1 ST6B - Arun Valley Wheel-Thrown Oxidised Coarseware 1 ST7 - Arun Valley Wheel-Thrown Reduced Coarseware 2 ST8B - Arun Valley Wheel-Thrown Oxidised Finer	21 10 9	199 49 121	Fishbourne 161 Fishbourne 161 Fishbourne 161
	Coarseware ST9 - Rowland's Castle Reduced Coarseware ST10 - Miscellaneous Sandy Reduced Coarsewares	3 5 2	6 70 21	
	ST11 - Miscellaneous Sandy Oxidised Coarsewares SFT2 - Miscellaneous Sand & Flint Reduced Coarsewares WIG WH - Wiggonholt White Ware	2 1 1	7 7 3	
	LGF SA - South Gaulish (La Graufesenque) Samian TOTAL	1 55	4 487	Flavian
ENC1, L1	Date - c.AD70-200	00	247	Fighbourge 161, 166
	ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1 ST6B - Arun Valley Wheel-Thrown Oxidised Coarseware 1 ST7 - Arun Valley Wheel-Thrown Reduced Coarseware 2 ST8A - Arun Valley Wheel-Thrown Reduced Finer	88 17 8	347 82 37	Fishbourne 161, 166 Fishbourne 161, 166
	Coarseware ST8B - Arun Valley Wheel-Thrown Oxidised Finer	8	26	Fighbourno 50
	Coarseware ST9 - Rowland's Castle Reduced Coarseware ST10 - Miscellaneous Sandy Reduced Coarsewares ST11 - Miscellaneous Sandy Oxidised Coarsewares SFT2 - Miscellaneous Sand & Flint Reduced Coarsewares	5 52 22 11	14 318 80 25 8	Fishbourne 50 Fishbourne 188, 313
	WIG WH - Wiggonholt White Ware LGF SA - South Gaulish (La Graufesenque) Samian TOTAL	1 1 214	4 3 944	Flavian
ENC2, F1	Date - c.AD70-200			
	ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1 ST6B - Arun Valley Wheel-Thrown Oxidised Coarseware 1 ST7 - Arun Valley Wheel-Thrown Reduced Coarseware 2	96 14 3	608 62 22	Fishbourne 161, 166, 187, 188 Fishbourne 166
	ST8A - Arun Valley Wheel-Thrown Reduced Finer Coarseware ST8B - Arun Valley Wheel-Thrown Oxidised Finer	4	21	
	Coarseware ST9 - Rowland's Castle Reduced Coarseware ST10 - Miscellaneous Sandy Reduced Coarsewares	3 24 13	9 231 51	Fishbourne 161
	ST11 - Miscellaneous Sandy Oxidised Coarsewares WIG WH - Wiggonholt White Ware LGF SA - South Gaulish (La Graufesenque) Samian LEZ SA 2 - Central Gaulish (Lezoux) Samian	7 4 4 1	19 49 4 3	Flagon handle Flavian
	LYO CC - Lyon Colour-Coated Ware TOTAL	3 176	9 1088	
GSTUBS??	Date - c.AD20-220 ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1	82	414	Fishbourne 161, 166, 187
	ST6B - Arun Valley Wheel-Thrown Oxidised Coarseware 1 ST7 - Arun Valley Wheel-Thrown Reduced Coarseware 2 ST8A - Arun Valley Wheel-Thrown Reduced Finer	7 4	38 37	
	Coarseware ST8B - Arun Valley Wheel-Thrown Oxidised Finer Coarseware	4 1	21 2	
	ST9 - Rowland's Castle Reduced Coarseware	47	296	Fishbourne 313

	ST10 - Miscellaneous Sandy Reduced Coarsewares		80
	ST11 - Miscellaneous Sandy Oxidised Coarsewares	3	19
	SFT2 - Miscellaneous Sand & Flint Reduced Coarsewares	1	11
	SGT1 - Arun Valley Sand and Grog-Tempered Coarseware	1	2
	TOTAL	161	920
Later	D		
Enclosure	Date - c.AD70-200		
	ST6A - Arun Valley Wheel-Thrown Reduced Coarseware 1	4	81
	ST7 - Arun Valley Wheel-Thrown Reduced Coarseware 2	1	16
	ST9 - Rowland's Castle Reduced Coarseware	2	56
	TOTAL	7	153