

Appendix 4.2: The fabrics

- A01 Dressel 20 amphorae, Tomber & Dore (1998) BAT AM1. Guadalquivir, Southern Spain.
- A02 Gauloise amphora fabric, Tomber & Dore (1998) NOM AM. A pink (5YR 7/4) clean fabric with a fine fracture and powdery feel. It has sparse angular voids of 0.1mm x 0.5mm and very sparse sub-rounded quartz at 0.5mm and silver mica.
- A11 Gauloise amphora fabric, Tomber & Dore (1998) NOM AM. A light reddish brown (5YR 6/4) fabric with a slightly irregular fracture and sandy feel. It has inclusions of sparse angular quartz at 0.3mm, sparse sub-rounded red ironstone at 0.2mm, sparse rounded black ironstone? at 0.4mm and sparse sub-rounded clay pellets at 0.4mm.
- A21 An amphora lid fabric. A white (5YR 5/1) fabric with an irregular fracture and gritty feel. It has inclusions of poorly sorted abundant angular quartz at 1mm, and common rounded black ironstone? at 0.4mm.
- B01 Black-burnished ware 1, Tomber & Dore (1998) DOR BB 1; Williams 1977. Source, Poole Harbour, Dorset.
- C01 A black handmade? reduced shelly ware with a friable fracture and very sandy feel. It has abundant inclusions of shell at 0.5mm and common sub-angular quartz at 0.4mm. Southern shell-tempered ware, Tomber & Dore (1998) ROB SH.
- C04 A soft reduced handmade shelly fabric. It has a red (2.5YR 6/6) external surface and margin, with black core and internal margins and surface. It has abundant light shell at 0.1x1 mm. Dales type ware, Tomber & Dore 1998 DAL SH.
- F01 Nene Valley colour-coated ware, parchment ware fabric, Howe *et al* 1980; Tomber & Dore (1998) LNV CC.
- F03 Wilderspool red slip ware. Tomber & Dore (1998) WIL RS. A red (7.5YR 4/6) fabric with a dark reddish brown (2.5YR 3/4) slip. It has a very irregular fracture with a gritty feel. It has common ill-sorted rounded quartz at 0.3-0.6mm, common angular voids 0.1mm x 0.4mm, moderate dark brown rounded inclusions at 0.6mm and sparse rounded white inclusions of white quartz
- F031 A light red (2.5YR 6/6) fabric with a red (2.5YR 5/6) slip. It is a hard fabric having a fine fracture with a powdery feel. It has moderate sub-rounded quartz at 0.3mm and some red clay pellets at 0.5mm
- F05 A white fabric, red (2.5YR 5/6) colour-coated, with an irregular almost laminar fracture. It is hard with a slightly sandy feel. It has inclusions of common rounded quartz at 0.1mm and occasional red clay? inclusions at 0.3mm
- F06 A red (2.5YR 5/6) fabric with a grey core and a weak red (2.5YR 5/2) slip. It is very hard with a fine fracture and powdery feel. It has inclusions of moderate fine rounded quartz at *c* 0.1mm and sparse fine silver mica.
- F08 This is a brown slip ware with red core and margins. It is hard with a fine fracture and soapy feel. It has inclusions of moderate quartz at 0.4mm and sparse lime.
- F101 CG 'Rhenish' ware, Tomber & Dore (1998) CNG BS; Evans northern fabric series fabric F101.
- F11 Wilderspool oxidised ware, Tomber & Dore (1998) WIL OX. A rough cast fabric, with red (7.5YR 4/6) margins and grey core with an irregular sandy roughcast reddish brown (2.5YR 4/4) colour-coated surface. It is very hard with a fine fracture and powdery feel. It has inclusions of common fine black ironstone at 0.2mm, some rounded white quartz at 0.5 mm and occasional ill-sorted voids at 0.3mm.
- F12 Possibly Wilderspool oxidised ware, Tomber & Dore (1998) WIL OX. A rough cast fabric with sand roughcast, with red outer margins (7.5R 5/6) and grey core and weak red colour coat (7.5YR 5/4). It is hard with an irregular fracture and harsh feel. It has inclusions of common silver mica at 0.3mm, occasional quartz at 0.5mm and occasional rounded grey stones 0.2mm
- F21 Oxfordshire red colour-coated ware, Young 1977; Tomber & Dore (1998) OXF RS.
- F31 A fine polished greyware. It has dark reddish brown (2.5YR 3/3) with a black core and a black polished surface. It is hard with an irregular fracture and sandy feel. It has common fine silver mica at 0.2mm, occasional sub-angular quartz at 0.3mm and occasional sub-angular black and red ironstone at 0.3mm. Possibly Holt.
- F32 A grey fabric with a hard glossy black slip. It is very hard with a fine fracture and powdery feel. It has a clean matrix with occasional angular clay pellets at 0.6mm and some fine silver mica and sparse rounded black inclusions.
- F41 A mica-dusted ware. It is slight red (2.5YR 6/8) with a gold mica-dusted surface. It is hard with an irregular fracture and sandy feel. It has inclusions of common sub-rounded quartz at 0.5-1.0mm, and occasional rounded black inclusions at 0.2mm. Wilderspool?
- F43 A reddish yellow (5YR6/6) fabric with a grey core and gold mica dusting on surface. It is soft with a clean fracture and powdery feel. It is a clean fabric with moderate voids at 0.3mm and sparse fine silver mica.
- F44 A mica-dusted ware with a light red (7.5YR5/8) surface and core. It is hard with a fine fracture and fine feel. It has inclusions of moderate fine gold mica and sparse rounded ironstone at 0.2mm.
- F61 A red-painted fine ware. It has a red (7.5R5/8) surface and core. It is hard with a fine fracture and fine feel. It has inclusions of common rounded quartz at 0.3 mm, sparse brown inclusions at 0.6mm and sparse silver mica. Probably Wilderspool oxidised ware, Tomber & Dore (1998) WL RS.
- G01 East Yorkshire calcite gritted ware, Tomber & Dore (1998) HUN CG. A handmade generally black fabric; abundant calcite tempering *c* 0.5-5mm and some brown-black ironstone inclusions up to 5mm.

- G02 A handmade black gritty ware. It is hard with a sandy feel and an irregular fracture. It has inclusions of common white calcareous inclusions at 0.5mm and common sub-rounded clear quartz at 0.3mm.
- G108 Derbyshire coarse ware, Tomber & Dore (1998) DER CO.
- G11 Pink grog tempered wares, Tomber & Dore (1998) PNK GT.
- M01 Wilderspool red slip ware, Raetian tradition mortarium. A red-slipped light red (2.5YR 6/6) fabric, hard with a sandy feel and an irregular fracture. It has common sub-angular quartz at 0.5mm and black ironstone at 0.3mm and some fine silver mica. Tituration grits of quartz (2-4mm) and red/ grey rock (1.5-3mm).
- M02 Wilderspool oxidised ware, Tomber & Dore (1998) WIL OX. A red (7.5YR 5/4) fabric. It is soft, with an irregular fracture and gritty feel. It has inclusions of common sub-rounded quartz at 0.5mm and common rounded black and red ironstone at 0.6mm and some fine silver mica. Tituration grits of quartz (2-4mm) and red/grey rock (1.5-3mm).
- M03 A weak red (7.5YR 5/4) mortarium fabric. It is hard with an irregular fracture and sandy feel. It has common sub-angular quartz at 0.6mm and occasional white quartz at 0.4mm and grey stone at 0.3mm. Tituration grits of white quartz at c 1mm. Probably Holt, Tomber & Dore (1998) HOL OX.
- M04 Holt oxidised mortarium, Tomber & Dore (1998) HOL OX.
- M06 Tomber & Dore (1998) OXF RS. A fine red fabric with sparse silver mica occasional red clay pellet. Polycrystalline quartz grits.
- M07 A light red (7.5R 7/6) fabric. It is hard with an irregular fracture and sandy feel. It has abundant sub-rounded quartz at 0.4mm and moderate rounded red stone at 0.3-0.4mm. Possibly Wroxeter oxidised ware, Tomber & Dore (1998) WRX OX.
- M11 A whiteware mortarium. It is hard with a fine fracture and powdery feel. Inclusions of moderate fine gold mica, sparse red clay at 0.2mm and sparse rounded quartz at 0.2mm. Possibly a variant of Mancetter- Hartshill.
- M13 Mancetter-Hartshill whiteware, Tomber & Dore (1998) MAH WH.
- M15 A whiteware mortarium. It is very hard with a fine fracture and sandy feel. It has common sub-rounded quartz at 0.6mm and moderate fine gold mica. Possibly Wroxeter whiteware, Tomber & Dore (1998) WRX WH.
- M21 An oxidised white-slipped mortarium, Tomber & Dore (1998) CTR WS, with a reddish brown core and margins with common - abundant sub-angular quartz c 0.3-0.5mm and moderate black and red ironstone c 0.2mm. Trituration grits; common black angular slag c 1-7mm. A Wilderspool/Walton/Cheshire Plain product.
- O01 An oxidised fabric with a grey core and light red (10R7/6) margins and surfaces. It is very hard with an irregular fracture and sandy feel. It has inclusions of abundant sub-rounded quartz at 0.8mm and occasional black ironstone at 0.3mm. Probably a sandy variant of Wilderspool ware, Tomber & Dore (1998) WIL OX.
- O02 This is an oxidised fabric with a pale grey core and red (2.5YR) margins and surfaces. It is very hard with an irregular fracture and harsh feel. It has inclusions of common rounded quartz at 0.3mm, occasional rounded red stone at 0.3mm and sparse black ironstone/grog at 0.3mm. Wilderspool oxidised ware, Tomber & Dore (1998) WIL OX.
- O03 This is an oxidised fabric with a grey core and light red (2.5YR7/6) margins and surfaces. It is hard with a powdery feel and an irregular fracture. It has red and grey clay inclusions and moderate quartz at 0.3mm in a fine sandy with silver mica. Severn Valley ware, Tomber & Dore (1998) SVW OX2.
- O04 This is an oxidised fabric with red (2.5YR6/6) margins and surfaces. It is hard with a sandy feel and an irregular fracture. It has inclusions of moderate white quartz at 0.4mm, moderate red and grey clay at 1mm and sparse silver mica. Perhaps Wilderspool, Tomber & Dore (1998) WIL OX.
- O06 An oxidised fabric with a grey core and light red (2.5YR7/6) margins and heavily burnished surfaces. It is hard with a clean feel and a very fine fracture. It has inclusions of sparse silver mica and quartz at 0.3mm and fine black ironstone at 0.3mm. Severn Valley ware fabric, Tomber & Dore (1998) SVW OX2.
- O07 An oxidised fabric with a grey core and light red (2.5YR7/6) margins and surfaces. It is hard with a powdery feel and an irregular fracture. It has moderate quartz at 0.5mm. Severn Valley ware, perhaps a variant of Tomber & Dore (1998) SVW OX1.
- O08 An oxidised fabric. It is hard with a fine fracture and soapy feel. It has common to abundant fine organic voids and moderate fine sand. Severn Valley ware, Tomber & Dore (1998) SVW OX.
- O11 An oxidised fabric which is hard, with an irregular fracture and sandy feel. It has sub-rounded quartz at 0.5mm and moderate white quartz at 0.5mm with occasional black ironstone at 0.3mm. Possible Malvernian SVW, Tomber & Dore (1995) SVW OX.
- O14 An oxidised wheel-made fabric. It has weak red (7.5YR4/4) surfaces and a light red (2.5Y6/6) core. It is soft with a slightly sandy feel and an irregular fracture. It has inclusions of moderate gold mica at 0.2mm and moderate black sand at 0.2mm in an abundant medium sand (>0.1mm) matrix.
- Q01 Wilderspool white slip ware, Tomber & Dore 1998 WIL WS. A light red (10R6/6) fabric with a white slip. It is hard with an irregular fracture and a sandy feel. It has inclusions of moderate to common rounded quartz at 0.2-0.4mm and moderate black and red ironstone at 0.4mm.
- Q02 This is probably a sandy variant of Wilderspool white-slipped ware, Tomber & Dore (1998) WIL WS. It is light red (10R6/6) with a white slip. It is hard with an irregular fracture and sandy feel. It has inclusions of abundant rounded quartz at 0.5mm and common black and red rounded ironstone at 0.5mm.
- Q03 Probably a fine variant of Wilderspool white-slipped ware, Tomber & Dore (1998) WIL WS. It is a pale red (10R6/4) fabric with a thick smooth white slip. It is hard with a fine fracture and powdery feel. It has a clean matrix with moderate sub-angular black stone at 0.1-0.2mm and some sub-angular quartz at 0.3mm.

- R01 This is a reduced fabric with a red (2.5YR5/6) core and black surfaces. It is hard with an irregular fracture and gritty feel. It has abundant rounded quartz at 0.2-0.8mm, with moderate white quartz at 0.3mm.
- R02 A reduced fabric with a light red (2.5YR7/6) core and dark reddish grey (2.5YR4/1) surfaces. It is hard with an irregular fracture and sandy feel. It has inclusions of abundant rounded quartz at 0.2-0.8mm and moderate white quartz at 0.4mm
- R09 Possibly Crambeck greyware, Corder 1936; Tomber & Dore (1998) CRA RE.
- R21 A fine polished greyware with abundant black ironstone inclusions.
- R31 A reduced ware with a black core and surfaces. It is very hard with a sandy feel and an irregular fracture. It has inclusions of abundant gold mica, common rounded quartz at 0.2mm and fine sand at 0.1mm.
- R32 A reduced fabric with black surfaces and a grey core. It is hard with a sandy feel and an irregular fracture. It has inclusions of common badly sorted sub-rounded black grog? at 0.3-0.5mm, moderate rounded quartz at 0.2mm.
- R36 This is a reduced fabric with grey core and surfaces. It is hard with a fine fracture and sandy feel. It has inclusions of common black ironstone at 0.2mm, moderate white inclusions at 0.2mm and sparse red clay at 0.2mm. Related to R52.
- R41 A reduced fabric with grey core and black polished surface. It is hard with an irregular fracture and sandy feel. It has abundant inclusions of rounded black ironstone at 0.2mm and occasional white quartz at 0.5mm with abundant fine calcareous sand. Related to R32 and R43.
- R42 A reduced fabric with a grey core and black polished surfaces. It is hard with a fine fracture and powdery feel. It has inclusions of moderate angular quartz at 0.5mm, some angular red ironstone at 0.5-1.0mm and moderate fine silver mica.
- R43 A reduced fabric with a grey core and weak red (7.5YR4/2) margins and black polished surfaces. It is hard with an irregular fracture and sandy feel. It has an abundant fine calcareous sand matrix with rounded moderate quartz at 0.3mm and moderate 0.3mm calcareous inclusions and moderate fine silver mica. Related to R32 and R41.
- R51 A reduced fabric with a light bluish grey core (10B7/1) and reddish grey (10R5/1) surfaces. It is very hard with a fine fracture and clean feel. It has inclusions of common laminar calcareous inclusions at 0.2- 0.5mm and sparse clay pellets at 0.6mm and sparse sub-rounded ironstone at 0.7mm.
- R52 A reduced fabric with grey core and pale grey margins. It is hard with a sandy feel and an irregular fracture. It has inclusions of fine calcareous sand and moderate sub-rounded quartz at 0.3mm.
- S11 Southern Gaulish, Tomber & Dore (1998) LGF SA.
- S21 CG Lezoux ware.
- S22 CG Les Martres-de-Veyre samian ware.
- S23 CG, possibly Poitiers.
- S31 East Gaulish, Rheinzabern samian ware, Tomber & Dore (1998) RHZ SA.
- S32 East Gaulish La Madelaine, Tomber & Dore (1998) MAD SA.
- W01 A whiteware fabric which is a very hard, with a fine fracture and powdery feel. It has inclusions of moderate red clay at 0.4mm, sparse rounded black ironstone and sparse white quartz at 0.3mm and sparse gold mica. Related to F05.
- W02 A hard whiteware fabric with a fine fracture and powdery feel. It has inclusions of sparse angular voids at 0.8mm and sparse rounded red clay pellets at 0.6mm.
- W03 A very hard whiteware fabric with a fine fracture and harsh feel. It has inclusions of abundant rounded quartz at 0.1mm and sparse red clay pellets at 0.3mm. Oxfordshire Parchment ware.
- Z20 Medieval.
- Z21 An oxidised handmade? shelly fabric common dark (oyster?) shell at 0.1 x 7mm and fine calcareous sand at 0.3mm.

References:

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- Tomber R & Dore S, 1998, *The National Roman Reference Collection*, MoLAS Monograph Series **2**, Museum of London Archaeology Service.
- Williams D F, 1977, 'The Romano-British Black-Burnished Industry: An essay on Characterisation by Heavy Mineral Analysis', in D P S Peacock, *Pottery and Early Commerce Characterisation and Trade in Roman and Later Ceramics*, London, Academic Press, 163-220.
- Young C J, 1977, *Oxfordshire Roman Pottery*, BAR British series **43**.

Appendix 4.3: Stratified fabric occurrence

Fabric	NoSh	Wt	MnR	RE	BE
A01	7.9%	29.1%	1.3%	3.2%	
A02	0.2%	0.2%	0.4%	0.8%	
A11	0.1%	0.0%	0.0%	0.0%	
A21	0.0%	0.0%	0.2%	0.6%	
B01	21.8%	14.4%	31.5%	27.9%	20.7%
C01	0.4%	0.2%	0.6%	0.2%	0.1%
C04	0.0%	0.0%	0.2%	0.1%	
F01	0.4%	0.2%	0.6%	1.4%	1.8%
F03	1.4%	1.1%	1.1%	2.4%	3.0%
F031	0.8%	0.3%	1.7%	1.0%	3.5%
F05	0.5%	0.1%	0.6%	0.3%	0.7%
F08	0.0%	0.0%	0.2%	0.1%	
F101	0.0%	0.0%	0.0%	0.0%	
F11	0.3%	0.1%	0.2%	0.1%	
F12	0.3%	0.4%	0.6%	0.9%	2.3%
F21	0.4%	0.2%	1.1%	0.6%	
F31	0.1%	0.0%	0.0%	0.0%	
F32	0.0%	0.1%	0.2%	0.1%	
F41	2.2%	1.0%	0.6%	1.3%	0.6%
F43	0.2%	0.1%	0.0%	0.0%	
F44	0.1%	0.1%	0.4%	0.5%	
F61	0.0%	0.0%	0.2%	0.1%	
G01	0.0%	0.0%	0.0%	0.0%	
G02	0.1%	0.1%	0.0%	0.0%	
G108	0.0%	0.0%	0.2%	0.2%	
G11	0.2%	0.4%	0.0%	0.0%	
M01	0.3%	0.8%	1.0%	0.8%	
M02	0.4%	0.6%	0.0%	0.0%	0.4%
M03	0.0%	0.0%	0.0%	0.0%	0.1%
M04	0.0%	0.4%	0.2%	0.2%	
M06	0.0%	0.0%	0.0%	0.0%	0.3%
M11	0.1%	0.1%	0.2%	0.1%	
M13	1.4%	1.6%	2.5%	1.5%	1.4%
M15	0.1%	0.3%	0.0%	0.0%	0.6%
M21	0.0%	0.2%	0.2%	0.2%	
O01	7.4%	6.4%	1.3%	2.6%	2.9%
O02	10.5%	6.9%	2.5%	2.7%	4.9%
O03	10.8%	11.9%	10.1%	12.0%	10.1%
O04	7.6%	5.0%	6.7%	7.1%	5.3%
O06	0.5%	0.7%	1.5%	1.6%	0.2%
O07	1.2%	1.1%	0.4%	0.3%	3.2%
O08	0.6%	0.4%	0.6%	1.2%	

O11	0.2%	0.2%	0.2%	0.3%	0.2%
O14	0.0%	0.0%	0.2%	0.1%	
Q01	1.0%	0.4%	0.8%	2.4%	0.0%
Q02	1.0%	0.3%	0.2%	0.1%	0.2%
Q03	1.1%	1.1%	0.6%	2.5%	3.7%
R01	0.4%	0.3%	0.2%	0.1%	1.4%
R02	1.5%	1.0%	1.0%	2.0%	1.3%
R09	0.0%	0.0%	0.0%	0.0%	0.3%
R21	0.1%	0.2%	0.4%	0.4%	1.2%
R31	0.5%	0.5%	0.4%	0.2%	2.8%
R32	0.3%	0.2%	0.0%	0.0%	0.7%
R36	0.1%	0.1%	0.2%	0.1%	
R41	0.3%	0.2%	0.2%	0.0%	0.1%
R42	0.1%	0.0%	0.2%	0.0%	
R43	0.1%	0.0%	0.2%	1.1%	
R51	0.1%	0.1%	0.0%	0.0%	0.3%
R52	0.2%	0.2%	0.0%	0.0%	0.2%
S11	0.2%	0.1%	0.2%	0.1%	
S21	12.6%	9.9%	25.0%	16.5%	24.0%
S22	0.0%	0.0%	0.0%	0.0%	
S31	0.2%	0.1%	0.2%	0.1%	0.1%
S32	0.1%	0.0%	0.0%	0.0%	
W01	0.9%	0.3%	0.6%	0.5%	0.1%
W02	0.2%	0.2%	0.2%	1.1%	1.3%
W03	0.2%	0.1%	0.2%	0.1%	
Total	3301	102161g	523	8876	8581

Appendix 4.4: Fabric occurrence by zone

Zone/Trench	Fabric	NoSh	Wt	MnR	RE	BE
Brine Industrial Zone	A01	4.60%	29.60%	1.59%	3.57%	
Brine Industrial Zone	A02	0.17%	0.10%	0.26%	0.34%	
Brine Industrial Zone	A21	0.04%	0.02%	0.26%	0.71%	
Brine Industrial Zone	B01	21.83%	13.45%	29.89%	26.25%	21.48%
Brine Industrial Zone	C01	0.56%	0.19%	0.79%	0.30%	0.09%
Brine Industrial Zone	C04	0.04%	0.02%	0.26%	0.07%	
Brine Industrial Zone	F01	0.26%	0.20%	0.53%	1.46%	2.24%
Brine Industrial Zone	F03	1.87%	1.35%	1.59%	2.94%	3.58%
Brine Industrial Zone	F031	0.87%	0.27%	1.85%	0.59%	3.61%
Brine Industrial Zone	F05	0.39%	0.07%	0.26%	0.18%	0.52%
Brine Industrial Zone	F08	0.04%	0.02%	0.26%	0.12%	
Brine Industrial Zone	F101	0.04%	0.01%	0.00%	0.00%	
Brine Industrial Zone	F11	0.35%	0.11%	0.00%	0.00%	
Brine Industrial Zone	F12	0.30%	0.41%	0.79%	1.06%	2.94%
Brine Industrial Zone	F21	0.48%	0.24%	1.32%	0.69%	
Brine Industrial Zone	F31	0.09%	0.04%	0.00%	0.00%	
Brine Industrial Zone	F32	0.04%	0.09%	0.26%	0.16%	
Brine Industrial Zone	F41	3.13%	1.23%	0.53%	1.44%	0.71%
Brine Industrial Zone	F43	0.30%	0.10%	0.00%	0.00%	
Brine Industrial Zone	F44	0.13%	0.12%	0.53%	0.60%	
Brine Industrial Zone	G01	0.04%	0.01%	0.00%	0.00%	
Brine Industrial Zone	G02	0.09%	0.12%	0.00%	0.00%	
Brine Industrial Zone	G108	0.04%	0.05%	0.26%	0.27%	
Brine Industrial Zone	G11	0.17%	0.22%	0.00%	0.00%	
Brine Industrial Zone	M01	0.26%	0.41%	0.79%	0.57%	
Brine Industrial Zone	M02	0.52%	0.69%	0.00%	0.00%	0.47%
Brine Industrial Zone	M11	0.09%	0.07%	0.26%	0.08%	
Brine Industrial Zone	M13	1.17%	1.14%	1.85%	0.93%	1.05%
Brine Industrial Zone	M15	0.13%	0.33%	0.00%	0.00%	0.74%
Brine Industrial Zone	M21	0.04%	0.21%	0.26%	0.27%	
Brine Industrial Zone	O01	8.81%	7.24%	1.59%	3.09%	2.44%
Brine Industrial Zone	O02	10.24%	7.17%	2.12%	2.21%	4.26%
Brine Industrial Zone	O03	12.59%	13.57%	10.58%	12.82%	11.88%
Brine Industrial Zone	O04	5.99%	3.98%	6.35%	7.19%	2.53%
Brine Industrial Zone	O06	0.78%	0.86%	2.12%	1.93%	0.25%

Brine Industrial Zone	O07	1.43%	1.18%	0.53%	0.41%	2.34%
Brine Industrial Zone	O08	0.56%	0.34%	0.79%	1.50%	
Brine Industrial Zone	O11	0.26%	0.23%	0.26%	0.31%	0.29%
Brine Industrial Zone	O14	0.04%	0.01%	0.26%	0.16%	
Brine Industrial Zone	Q01	0.39%	0.29%	0.53%	2.72%	
Brine Industrial Zone	Q02	0.43%	0.21%	0.00%	0.00%	0.31%
Brine Industrial Zone	Q03	1.39%	1.34%	0.79%	3.04%	4.65%
Brine Industrial Zone	R01	0.39%	0.13%	0.26%	0.07%	0.75%
Brine Industrial Zone	R02	1.91%	0.75%	1.06%	2.00%	1.38%
Brine Industrial Zone	R09	0.04%	0.06%	0.00%	0.00%	0.37%
Brine Industrial Zone	R21	0.13%	0.22%	0.53%	0.46%	1.47%
Brine Industrial Zone	R31	0.48%	0.41%	0.26%	0.19%	2.12%
Brine Industrial Zone	R32	0.30%	0.15%	0.00%	0.00%	0.34%
Brine Industrial Zone	R36	0.04%	0.07%	0.00%	0.00%	
Brine Industrial Zone	R41	0.43%	0.23%	0.26%	0.05%	0.16%
Brine Industrial Zone	R42	0.09%	0.02%	0.26%	0.05%	
Brine Industrial Zone	R43	0.09%	0.03%	0.00%	0.00%	
Brine Industrial Zone	R51	0.04%	0.03%	0.00%	0.00%	
Brine Industrial Zone	R52	0.13%	0.09%	0.00%	0.00%	0.04%
Brine Industrial Zone	S11	0.22%	0.12%	0.26%	0.08%	
Brine Industrial Zone	S21	13.15%	9.63%	25.66%	17.22%	25.35%
Brine Industrial Zone	S31	0.22%	0.09%	0.26%	0.18%	
Brine Industrial Zone	S32	0.09%	0.04%	0.00%	0.00%	
Brine Industrial Zone	W01	0.82%	0.33%	0.53%	0.31%	0.16%
Brine Industrial Zone	W02	0.26%	0.22%	0.26%	1.36%	1.47%
Brine Industrial Zone	W03	0.13%	0.05%	0.00%	0.00%	
Cremation Zone	A01	6.90%	20.86%	3.85%	6.55%	
Cremation Zone	B01	40.23%	47.72%	57.69%	67.52%	34.38%
Cremation Zone	F01	2.30%	1.96%	3.85%	4.84%	
Cremation Zone	F12	0.57%	0.26%	0.00%	0.00%	
Cremation Zone	M13	1.72%	4.97%	3.85%	2.56%	11.88%
Cremation Zone	O01	4.02%	1.32%	3.85%	1.99%	
Cremation Zone	O02	6.32%	1.81%	3.85%	2.56%	
Cremation Zone	O03	6.32%	4.18%	3.85%	4.84%	13.75%
Cremation Zone	O04	9.20%	3.62%	0.00%	0.00%	
Cremation Zone	O08	4.60%	2.60%	0.00%	0.00%	
Cremation Zone	Q01	7.47%	1.23%	3.85%	1.99%	1.88%
Cremation Zone	Q02	0.57%	0.12%	0.00%	0.00%	

Cremation Zone	R01	0.57%	0.29%	0.00%	0.00%	
Cremation Zone	R31	1.15%	1.08%	3.85%	1.42%	
Cremation Zone	R32	1.15%	0.50%	0.00%	0.00%	
Cremation Zone	S21	6.32%	7.36%	11.54%	5.70%	38.13%
Cremation Zone	S22	0.57%	0.12%	0.00%	0.00%	
F	B01	28.57%	7.80%	0.00%	0.00%	30.16%
F	F03	14.29%	2.25%	0.00%	0.00%	14.29%
F	M13	14.29%	18.89%	50.00%	37.78%	
F	R01	28.57%	25.82%	0.00%	0.00%	55.56%
F	R02	14.29%	45.23%	50.00%	62.22%	
Road Zone	A01	13.19%	38.46%	0.00%	0.00%	
Road Zone	A11	1.10%	0.34%	0.00%	0.00%	
Road Zone	B01	13.19%	9.36%	43.75%	38.71%	
Road Zone	F01	2.20%	0.11%	0.00%	0.00%	
Road Zone	F03	1.10%	0.46%	0.00%	0.00%	
Road Zone	F031	2.20%	0.40%	0.00%	0.00%	
Road Zone	F05	5.49%	1.78%	12.50%	13.71%	
Road Zone	F31	1.10%	0.11%	0.00%	0.00%	
Road Zone	M13	2.20%	6.54%	12.50%	17.74%	
Road Zone	O02	9.89%	2.70%	6.25%	2.42%	
Road Zone	O03	19.78%	8.21%	6.25%	4.03%	7.87%
Road Zone	O04	16.48%	20.03%	18.75%	23.39%	34.72%
Road Zone	Q01	1.10%	0.98%	0.00%	0.00%	
Road Zone	R01	1.10%	0.11%	0.00%	0.00%	
Road Zone	R31	3.30%	5.68%	0.00%	0.00%	46.30%
Road Zone	R51	2.20%	2.99%	0.00%	0.00%	11.11%
Road Zone	S21	4.40%	1.72%	0.00%	0.00%	
Trench 45	A01	25.00%	55.70%	0.00%	0.00%	
Trench 45	O02	25.00%	22.78%	0.00%	0.00%	
Trench 45	O03	50.00%	21.52%			
Trench 46	A01	20.00%	60.98%			
Trench 46	M13	40.00%	29.27%			
Trench 46	O02	20.00%	2.44%			
Trench 46	O03	20.00%	7.32%			
Trench 47	O04	50.00%	25.00%			
Trench 47	W01	50.00%	75.00%			
Utilitarian Zone	A01	18.25%	28.05%	0.00%	0.00%	
Utilitarian Zone	A02	0.28%	0.89%	1.00%	4.20%	

Utilitarian Zone	A11	0.28%	0.29%	0.00%	0.00%	
Utilitarian Zone	B01	18.53%	12.87%	30.00%	26.40%	17.95%
Utilitarian Zone	F01	0.14%	0.03%	0.00%	0.00%	
Utilitarian Zone	F03	0.28%	0.10%	0.00%	0.00%	
Utilitarian Zone	F031	0.71%	0.54%	2.00%	4.40%	4.57%
Utilitarian Zone	F05	0.42%	0.39%	0.00%	0.00%	2.05%
Utilitarian Zone	F11	0.14%	0.08%	1.00%	1.20%	
Utilitarian Zone	F12	0.42%	0.05%	0.00%	0.00%	
Utilitarian Zone	F21	0.14%	0.13%	1.00%	0.40%	
Utilitarian Zone	F31	0.14%	0.01%	0.00%	0.00%	
Utilitarian Zone	F41	0.14%	0.09%	1.00%	0.60%	
Utilitarian Zone	F61	0.14%	0.19%	1.00%	1.00%	
Utilitarian Zone	G11	0.57%	1.59%	0.00%	0.00%	
Utilitarian Zone	M01	0.71%	3.77%	2.00%	3.10%	
Utilitarian Zone	M03	0.14%	0.03%	0.00%	0.00%	0.39%
Utilitarian Zone	M04	0.14%	3.66%	1.00%	2.20%	
Utilitarian Zone	M06	0.14%	0.11%	0.00%	0.00%	1.97%
Utilitarian Zone	M13	1.56%	2.53%	2.00%	1.60%	2.20%
Utilitarian Zone	O01	4.67%	3.35%	0.00%	0.00%	6.77%
Utilitarian Zone	O02	12.59%	7.32%	3.00%	6.30%	10.47%
Utilitarian Zone	O03	4.67%	3.02%	10.00%	9.00%	
Utilitarian Zone	O04	11.03%	10.47%	8.00%	6.90%	16.30%
Utilitarian Zone	O07	0.85%	0.80%	0.00%	0.00%	8.82%
Utilitarian Zone	Q01	1.41%	0.67%	1.00%	0.80%	
Utilitarian Zone	Q02	2.69%	0.75%	1.00%	0.70%	
Utilitarian Zone	Q03	0.42%	0.09%	0.00%	0.00%	
Utilitarian Zone	R01	0.14%	0.01%	0.00%	0.00%	
Utilitarian Zone	R02	0.85%	0.68%	0.00%	0.00%	1.10%
Utilitarian Zone	R32	0.14%	0.18%	0.00%	0.00%	2.99%
Utilitarian Zone	R36	0.42%	0.22%	1.00%	0.50%	
Utilitarian Zone	R43	0.14%	0.19%	1.00%	10.00%	
Utilitarian Zone	R52	0.71%	0.75%	0.00%	0.00%	0.79%
Utilitarian Zone	S21	13.86%	14.80%	31.00%	17.90%	21.97%
Utilitarian Zone	S31	0.14%	0.16%	0.00%		0.79%
Utilitarian Zone	W01	1.27%	0.51%	1.00%	1.70%	
Utilitarian Zone	W02	0.14%	0.11%	0.00%	0.00%	0.87%
Utilitarian Zone	W03	0.57%	0.52%	1.00%	1.10%	

Appendix 4.5: Form occurrence

All rim forms by zone, with RE values for each individual occurrence.

Unstratified

A01.1[52], B01.23[47], CG Curle 11[10], CG Dr 30[4;10], CG Dr 31[5;8], CG Dr 31R[6], CG Dr 33[11;15;5;8;12], CG Dr 37[8;3;5;3;5;6;5], CG Dr 79[5;3], EG Dr 31R[14], EG Dr 33[11], F01.1[14], F031.3[8], G11.1[16], M01.2[12;31], M01.3[18], M04.1[17], M13.2[17], M13.3[11;51], M13.4[24], M13.5[16;10], M13.6[43], M13.7[12], M13.8[5;4;7], M13.9[7;12;5;6], O02.10[13], O02.8[5], O03.20[14], O03.28[14], O04.29[13], O04.30[30], O04.7[9], Q01.2[100], R21.1[24]

Brine Industrial Zone

A01.1[100;40], A01.2[29], A01.3[42;41;10], A02.1[25], A21.1[52], B01.1[10;6], B01.10[9;10;39;16;32;27;6;18;100], B01.11[46;4;14;15;20;22;12;10;8;6;21;15;9;21], B01.12[7;20;16;27;14;100], B01.13[4;7], B01.14[23], B01.15[7], B01.16[33], B01.17[10;12], B01.18[8;19;6;9], B01.19[5], B01.2[18;19;20;4;18;12;15;15;7;10;17;4;9;25;7], B01.20[17;53;3;100], B01.21A[17;6;8], B01.21B[11], B01.21C[12;8;8;10;8], B01.21D[11], B01.22[7;6], B01.23[5;7;6;10], B01.24[78], B01.25A[15;12], B01.25B[12;9;16], B01.25C[9;10;100;9], B01.25D[30], B01.26A[6], B01.26C[6;9], B01.27A[14;10;5;3;3;7;7;5;6], B01.27B[5;6;24], B01.27D[9;5;11;3;74;10], B01.28[4], B01.29A[7;9], b01.3[20;100;10;8;13;6], B01.30[3], B01.4[17], B01.7[6;40], B01.8[29], B01.J00[5;7], C01.1[10], C01.2[9], C04.1[5], CG Curle 15[3], CG Dr 15/31[7], CG Dr 18/31[2], CG Dr 30[21;5], CG Dr 31[16;12;15;5;7;5;2;6;3;8;54;6;12;10;15;4;6;3;11;7;5;33;3;4;7;15;5;4;1;10;15;8;6;36;12;7], CG Dr 31R[12;28;15;10;7;7;14;8;9], CG Dr 33[13;65;4;4;33;8;39;53;5;12;20;28;4;12;8;29;85;12;10;5;20;22;22;12;17;10], CG Dr 35[4], CG Dr 36[0;7], CG Dr 37[6;6;11;44;11;8;8;13;12;12;7;10;7;7;6;9;2;100], CG Dr 38[11;7;4;9;30;35], CG Dr.27[5], EG Dr 18/31R[13], EG Dr 31R[6], F01.3[100], F01.4[7], F03.1[61;15;85;30;5;20], F031.1[6;4], F031.2[16;8], F031.3[5], F031.4[7], F031.5[10], F031.6[3], F05.2[13], F08.1[9], F12.1[33;37], F12.2[8], F21.1[20;3;10;9], F21.2[9], F32.1[12], F41.1[6], F41.3[100], F44.1[20;24], G108.1[20], m01.1[24], M01.2[7;8], M01.4[10], M06.1[10], M11.1[6], M13.1[20], M13.5[8], M13.6[17], M13.7[7], M13.8[4;11;4;8;15;18], M13.9[9], M21.1[20], O01.1[40;100;60], o01.2[9], O01.3[7], O01.5[11], O02.1[13], O02.3[11], O02.5[10], O02.6[89], O02.7[17], O02.8[12], O02.9[7], O03.10[12;7], O03.11[14], O03.12[18;23;4;22;15;100], O03.14[17], O03.15[10], O03.16[9], O03.17[17], O03.18[12], O03.19[6], O03.2[100;12;100;85], O03.20[8], O03.21[5;5], O03.22[14], O03.23[28], O03.24[5;32;31], O03.25[6], O03.27[16;15], O03.3[68], O03.5[33;22], O03.6[6;3;9;11;6;8;5], O03.7[12;19;15], O03.8[8], O03.9[2], O04.1[10], O04.10[17], O04.11[9], O04.12[21], O04.14[8], O04.15[12], O04.17[7], O04.2[100;12], O04.20[4], O04.21[20;60], O04.22[6], O04.25[2], O04.29[3], O04.3[20;57], O04.30[14;4;9], O04.4[100], O04.5[23], O04.6[7], O04.8[15], O04.9[2], O06.1[28;5], O06.2[15], O06.3[14], O06.4[9], O06.5[4], O06.6[35;32], O07.1[8], O07.2[14], O07.3[16], O08.1[89], O08.2[14], O08.3[7], O11.1[23], O14.1[12], Q01.1[100], Q01.3[100], Q03.1[100;100;23], R01.1[5], R02.1[26], R02.2[32], R02.4[8], R02.5[100], R02.6[7], R21.1[25;9;24], R31.2[14], R41.1[4], R42.1[4], SG Dr 37[6], W01.2[12], W01.3[11], W02.1[100], Z21.1[4]

Cremation Zone

A01.1[23], B01.11[14], B01.12[78], B01.2[5;10;27;37;11], B01.25A[4], B01.27A[18;6], b01.4[11], B01.J00[5;4;4;4], CG Dr 31R[7], CG Dr.27[7], F01.2[17], M13.8[9], O01.4[7], O02.4[9], O03.6[17], Q01.5[7], Q01.F00[8], r31.1[5]

Area F

M13.9[17], R02.3[28]

Road Zone

B01.10[7], B01.22[6;12], B01.23[7], B01.26A[7], B01.27D[4], CG Dr 31[5], F05.1[12], M13.9[7], O03.1[5], O04.13[15], O04.16[7], O04.5[7]

Trench 44

M13.8[5],

Trench 45

O03.9[16],

Utilitarian Zone

A02.1[42], B01.1[10], B01.10[8], B01.11[6], B01.12[4], B01.17[12;6;9], B01.2[7;6;15;11], B01.21A[5], B01.21B[5], B01.22[7;5], B01.25A[6;7], B01.25C[14;7], B01.25D[11], B01.26B[1;6], B01.27A[23;12], B01.27C[41], B01.29A[8], B01.29B[11], b01.3[5], b01.4[12], B01.5[9], B01.6[12;14], B01.J00[8;3;5], CG Dr 30[4;3;10], CG Dr 31[9;23;4;6;5;5;7;7], CG Dr 31R[7], CG Dr 33[1], CG Dr 37[6;6;8], F031.1[44], F031.3[0], F11.1[12], F21.1[4], F41.2[6], F61.1[10], m01.1[23;8], M04.2[22], M13.8[10;6], O02.2[41], O02.7[13], O02.9[9], O03.12[5], O03.13[11], O03.14[11], O03.23[5], O03.24[19], O03.26[7], O03.4[15], O03.7[7], O03.8[11], O04.11[7], O04.18[4], O04.19[17], O04.23[11], O04.24[10], O04.26[4], O04.27[10], Q01.4[8], R36.1[5], R43.1[100], W01.1[17], W03.1[11],

Appendix 4.6: Pottery deposition in the Brine Industrial Zone

Context type	NoSh	Wt	MnR	RE	BE
Ditch	2.9%	1.0%	3.4%	1.4%	1.5%
Gully	0.5%	0.1%	1.1%	0.2%	
Pit	23.6%	11.2%	19.0%	12.4%	17.5%
Posthole	0.4%	0.1%	0.8%	0.3%	
Tank	72.6%	87.6%	75.7%	85.6%	81.0%
Total	2304	84655g	377	7331	6792

Appendix 4.7: Pottery deposition in the Cremation Zone

Context type	NoSh	Wt	MnR	RE	BE
Ditch	0.6%	0.9%	0.0%	0.0%	
Burial	17.2%	20.3%	3.8%	10.5%	13.1%
Pit	79.3%	77.4%	92.3%	86.6%	86.9%
Posthole	2.9%	1.4%	3.8%	2.8%	
Total	174	3422g	26	351	160

Appendix 4.8: Pottery deposition in the Road Zone

Context	NoSh	Wt	MnR	RE	BE
Ditch	14.3%	28.0%	6.3%	9.7%	7.9%
Feature - general	20.9%	11.6%	37.5%	27.4%	
Pit	31.9%	35.8%	43.8%	47.6%	92.1%
Posthole	29.7%	23.8%	12.5%	15.3%	
Well	3.30%	0.80%	0.00%	0.00%	4.67
Total	91	1742g	16	124	216

Appendix 4.9: Pottery deposition in the Utilitarian Zone

Context type	NoSh	Wt	MnR	RE	BE
Ditch	22.1%	32.1%	21.0%	26.3%	21.5%
Feature - general	1.7%	4.9%	2.0%	1.7%	15.7%
Hearth	2.7%	1.5%	4.0%	3.3%	3.2%
Pit	45.5%	37.9%	29.0%	32.7%	24.5%
Posthole	28.0%	23.5%	44.0%	36.0%	35.0%
Total	707	11542g	100	1000	1270

Appendix 4.10: Average sherd weight and average percentage of rim

	Average sherd wt in g	Average % of rim
Brine Industrial Zone	36.7	20
Cremation Zone	17.8	12.6
Road Zone	19.1	7.8
Utilitarian Zone	16.3	10
All site	30.9	17

Appendix 4.11: Ware types in the Brine Zone

Ware	NoSh	Wt	MnR	RE	BE
A	4.8%	29.7%	2.1%	4.6%	
B	21.8%	13.5%	29.9%	26.3%	21.5%
F	8.3%	4.3%	7.9%	9.3%	13.6%
G	0.3%	0.4%	0.3%	0.3%	
M	2.2%	2.9%	3.2%	1.9%	2.3%
O	40.7%	34.6%	24.6%	29.6%	24.0%
R	4.1%	2.2%	2.6%	2.8%	6.6%
S	13.7%	9.9%	26.2%	17.5%	25.4%
C	0.6%	0.2%	1.1%	0.4%	0.1%
Q	2.2%	1.8%	1.3%	5.8%	5.0%
W	1.2%	0.6%	0.8%	1.7%	1.6%
Total	2304	84660g	378	7340	6792

Appendix 4.12: Ware types in the Cremation Zone

Ware	NoSh	Wt	MnR	RE	BE
A	6.9%	20.9%	3.8%	6.6%	
B	40.2%	47.7%	57.7%	67.5%	34.4%
F	2.9%	2.2%	3.8%	4.8%	
M	1.7%	5.0%	3.8%	2.6%	11.9%
O	30.5%	13.5%	11.5%	9.4%	13.8%
R	2.9%	1.9%	3.8%	1.4%	
S	6.9%	7.5%	11.5%	5.7%	38.1%
Q	8.0%	1.3%	3.8%	2.0%	1.9%
Total	174	3422g	26	351	160

Appendix 4.13: Ware types in the Road Zone

Ware	NoSh	Wt	MnR	RE	BE
A	14.3%	38.8%	0.0%	0.0%	
B	13.2%	9.4%	43.8%	38.7%	
F	12.1%	2.9%	12.5%	13.7%	
M	2.2%	6.5%	12.5%	17.7%	
O	46.2%	30.9%	31.3%	29.8%	42.6%
R	6.6%	8.8%	0.0%	0.0%	57.4%
S	4.4%	1.7%	0.0%	0.0%	
Q	1.1%	1.0%	0.0%	0.0%	
Total	91	1742g	16	124	216

Appendix 4.14: Ware types in the Utilitarian Zone

Ware	NoSh	Wt	MnR	RE	BE
A	18.8%	29.2%	1.0%	4.2%	
B	18.5%	12.9%	30.0%	26.4%	18.0%
F	2.7%	1.6%	6.0%	7.6%	6.6%
G	0.6%	1.6%	0.0%	0.0%	
M	2.7%	10.1%	5.0%	6.9%	4.6%
O	33.8%	25.0%	21.0%	22.2%	42.4%
R	2.4%	2.0%	2.0%	10.5%	4.9%
S	14.0%	15.0%	31.0%	17.9%	22.8%
Q	4.5%	1.5%	2.0%	1.5%	
W	2.0%	1.1%	2.0%	2.8%	0.9%
Total	707	11542g	100	1000	1270