

Connecting crafting communities: reconstructing interactions between communities in and out of Cyprus in the early third millenium BC Hadjigavriel, M.

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Appendix I: Abbreviations

MChal = Middle Chalcolithic

LChal = Late Chalcolithic

EB = Early Bronze Age

CP = Chlorakas-Palloures

KM = Kissonerga-*Mosphilia*

AG = Ambelikou-Agios Georghios

PK = Politiko-Kokkinorotsos

RB/B = Red and Black Stroke-Burnished Ware

SW = Spalled Ware

LChalRM = Late Chalcolithic Red Monochrome Ware

RL = Red Lustrous Ware

RBL = Red Black Lustrous Ware

CW = Coarse Ware

S = Sample

XP = cross polarizing light

PL = plane polarizing light

Appendix II: Glossary

This glossary is comprised according to the following publications:

- Allaby, M. (2020). A Dictionary of Geology and Earth Sciences. Oxford University Press (5th Edition).
- Encyclopedia Britannica. (https://www.britannica.com/science/. Last accessed 02 January 2024).
- Quinn, P.S. (2022). Thin section petrography, geochemistry & scanning electron microscopy of archaeological ceramics. Archaeopress.
- Whitbread, I.K. (1986). The characterisation of argillaceous inclusions in ceramic thin section.
 Archaeometry, 28(1), 79-88.

Amphibole: any of a group of common rock-forming silicate minerals. They found principally in metamorphic and igneous rocks. They occur in many metamorphic rocks, especially those derived from mafic igneous rocks and siliceous dolomites (after Allaby, 2020).

Argillaceous inclusions: a term used to describe argillaceous rock fragments like mudstones, grog, clay pellets and clay temper (after Whitbread 1986).

Basalt: extrusive dark-coloured, fine-grained, igneous (volcanic) rock that is low in silica content, and comparatively rich in iron and magnesium, composed of plagioclase feldspar, pyroxene, and magnetite, with or without olivine. Basalts are divided into two main types, alkali basalts and tholeiites, with the tholeiites being subdivided into olivine tholeiites, tholeiites, and quartz tholeiites. (after Allaby, 2020).

Bioclast: fragment of biological origin (such as a shell fragment or fossil) occurring in sedimentary rock (after Allaby, 2020).

Biotite: a silicate mineral in the mica group. It is abundant in metamorphic rocks (both regional and contact), in pegmatites, and also in granites and other intrusive igneous rocks (after Allaby, 2020;).

Calcite: the most common form of natural calcium carbonate (CaCO3), a widely distributed mineral known for the beautiful development and great variety of its crystals (after Allaby, 2020; Dietrich, R. (2023, October 25). calcite. Encyclopedia Britannica. https://www.britannica.com/science/calcite).

Chert: a sedimentary rock consisting almost entirely of silica (SiO2) (after Allaby, 2020).

Clinopyroxenes: monoclinic pyroxenes. Pyroxene is any of a group of important rock-forming silicate minerals of variable composition, among which calcium-, magnesium-, and iron-rich varieties predominate (after Allaby, 2020; Simmons, W. B. (2014, April 7). pyroxene. Encyclopedia Britannica. https://www.britannica.com/science/pyroxene).

Dolerite (or diabase): A dark-coloured, medium-grained igneous rock which contains plagioclase feldspar of labradorite composition and pyroxene of augite or titanaugite composition as essential minerals, and magnetite, titanomagnetite, or ilmenite as accessory minerals. Dolerites are the medium-grained equivalents of basalts and, like the basalts, can be divided into alkali and tholeiitic types (see also alkali basalt; tholeiite). Dolerites are commonly found in shallow level intrusions such as dykes, sills, or plugs (Allaby, 2020).

Feldspar: any of a group of aluminosilicate minerals that contain calcium, sodium, or potassium. Feldspars make up more than half of Earth's crust (after Allaby, 2020; Dietrich, R. (2023, October 6). feldspar. Encyclopedia Britannica. https://www.britannica.com/science/feldspar).

Foraminifera: amoeba-like, single-celled protists (very simple micro-organisms). They have been called 'armoured amoebae' because they secrete a tiny shell (or 'test') usually between 0.5-1 mm long (after Allaby, 2020).

Granite/granitic rock: light-coloured coarse- or medium-grained intrusive igneous rock that is rich in quartz and feldspar; it is the most common plutonic rock of the Earth's crust. It can be formed by partial melting of old continental crust, on a local scale by in situ replacement of continental crust (granitization), by fractional crystallization of basalt magma, or by a combination of these processes. (after Allaby, 2020; Britannica, T. Editors of Encyclopaedia (2023, December 15). granite. Encyclopedia Britannica. https://www.britannica.com/science/granite).

Groundmass: see Matrix

Igneous rock: any of various crystalline or glassy rocks formed by the cooling and solidification of molten earth material (magma). Igneous rocks constitute one of the three principal classes of rocks, the others being metamorphic and sedimentary (after Allaby, 2020; Jahns, R. H. and Kudo, . Albert M. (2023, December 22). igneous rock. Encyclopedia Britannica. https://www.britannica.com/science/igneous-rock).

Inclusions: one of the main components of a fabric in thin section. The isolated particulate bodies within the matrix (after Quinn, 2022, p. 47).

Gabbro: any of several medium- or coarse-grained igneous rocks that consist primarily of plagioclase feldspar and pyroxene. Essentially, gabbro is the intrusive (plutonic) equivalent of basalt, but whereas basalt is often remarkably homogeneous in mineralogy and composition, gabbros are exceedingly variable. Gabbros result from the slow crystallization of magmas of basaltic compositions (after Allaby, 2020; Britannica, T. Editors of Encyclopaedia (2014, February 17). gabbro. Encyclopedia Britannica. https://www.britannica.com/science/gabbro).

Inclusions grain size: it can be defined using the Udden-Wentworth scale from sedimentary geology, which is composed of different 'grades' of particles, including silt (0.002–0.0625 mm) and sand (0.0625–2.0 mm). Fine-grained ceramics have a greater proportion of silt- and fine sand-sized inclusions and coarse-grained ceramics have relatively more coarse sand sized particles (after Quinn, 2022, pp. 52-55).

Limestone: sedimentary rock composed mainly of calcium carbonate (CaCO3), usually in the form of calcite or aragonite. It may contain considerable amounts of magnesium carbonate (dolomite) as well; minor constituents also commonly present include clay, iron carbonate, feldspar, pyrite, and quartz (after Allaby, 2020; Britannica, T. Editors of Encyclopaedia (2023, December 8). limestone. Encyclopedia Britannica. https://www.britannica.com/science/limestone).

Matrix (or groundmass): one of the main components of a fabric in thin section. The dominant amorphous brown material, the "background". It essentially the clay. "Clay is a mineralogical term that encompasses a diverse group of naturally occurring hydrous aluminium silicates (Al2O3-2SiO2-2H2O) that derive from the chemical weathering of rocks containing alumina-rich silicate minerals, such as feldspar and mica" (Quinn, 2022, p. 47).

Metamorphic rock: any of a class of rocks that result from the alteration of preexisting rocks in response to changing environmental conditions, such as variations in temperature, pressure, and mechanical stress, and the addition or subtraction of chemical components. The preexisting rocks may be igneous, sedimentary, or other metamorphic rocks (after Allaby, 2020; Selverstone, J. and Fyfe,. William S. (2023, December 23). metamorphic rock. Encyclopedia Britannica.

https://www.britannica.com/science/metamorphic-rock).

Mica: mica, any of a group of hydrous potassium, aluminum silicate minerals. It is a type of phyllosilicate, exhibiting a two-dimensional sheet or layer structure. Among the principal rock-forming minerals, micas are found in all three major rock varieties—igneous, sedimentary, and metamorphic (after Allaby, 2020; Dietrich, R. (2023, September 15). mica. Encyclopedia Britannica. https://www.britannica.com/science/mica).

Microfossil: a fossil smaller than 0.5 mm in size, that can only be studied under a microscope. It typically can be studied only microscopically and that may be either a fragment of a larger organism or an entire minute organism (after Allaby, 2020).

Micritic limestone: limestones with less than 10% grains are termed micritic limestones, according to the Leighton–Pendexter classification (after Allaby, 2020).

Olivine: any member of a group of common magnesium, iron silicate minerals. Major rockforming mineral group belonging to the nesosilicates (after Allaby, 2020; Simmons, W. B. and Tilley, . Cecil Edgar (2023, September 22). olivine. Encyclopedia Britannica. https://www.britannica.com/science/olivine).

Orthopyroxene: orthorhombic pyroxene. Pyroxene is any of a group of important rock-forming silicate minerals of variable composition, among which calcium-, magnesium-, and iron-rich varieties predominate (after Allaby, 2020; Simmons, W. B. (2014, April 7). pyroxene. Encyclopedia Britannica. https://www.britannica.com/science/pyroxene).

Opaque: a term used to describe minerals that do not transmit light in thin section, appearing black in both PP and XP light (e.g. pyrite) (after Allaby, 2020).

Plagioclase feldspar: the name of a group of feldspar minerals that form a solid solution series ranging from pure albite, Na(AlSi3O8), to pure anorthite, Ca(Al2Si2O8) (after Allaby, 2020).

Planar voids: thin and elongated voids (after Quinn, 2022, p.86).

Pyroxene: any of a group of important rock-forming silicate minerals of variable composition, among which calcium-, magnesium-, and iron-rich varieties predominate (after Allaby, 2020; Simmons, W. B. (2014, April 7). pyroxene. Encyclopedia Britannica. https://www.britannica.com/science/pyroxene).

Quartz: a widely distributed mineral of many varieties that consists primarily of silica, or silicon dioxide (SiO2). Quartz is the second most abundant mineral in Earth's continental crust, after feldspar. In thin section it can be monocrystalline or polycrystalline (after Allaby, 2020; Britannica, T. Editors of Encyclopaedia (2023, December 27). quartz. Encyclopedia Britannica.

https://www.britannica.com/science/quartz).

Quartzite: sandstone that has been converted into a solid quartz rock. Unlike sandstones, quartzites are free from pores and have a smooth fracture (after Allaby, 2020; Britannica, T. Editors of Encyclopaedia (2021, February 11), quartzite. Encyclopedia Britannica.

https://www.britannica.com/science/quartzite).

Radiolarian chert/radiolarite: a siliceous fine-grained chert-like rock that is composed predominantly of the microscopic remains of radiolarians. Radiolarites varies greatly in color (from white to black), but most often manifests as gray, brown, grayish brown and light green to rusty red; its color is an expression of trace elements present in the rock, and both red and green are most often related to traces of iron (in its oxidized and reduced forms respectively) (after Allaby, 2020; https://www.alexstrekeisen.it/english/sedi/radiolarite.php).

Sandstone: Sedimentary rock type, formed of a lithified sand, comprising grains between 63 µm and 1000 µm in size, bound together with a mud matrix and a mineral cement formed during burial diagenesis. The main constituents are quartz, feldspar, mica, and general rock particles, although the proportions of these may vary widely (after Allaby, 2020).

Sedimentary rock: rock formed at or near Earth's surface by the accumulation and lithification of sediment (detrital rock) or by the precipitation from solution at normal surface temperatures (chemical rock). Sedimentary rocks are the most common rocks exposed on Earth's surface but are only a minor constituent of the entire crust, which is dominated by igneous and metamorphic rocks (after Allaby, 2020; Beck, K. Charles , Haaf, . Ernst ten , Schwab, . Frederick L. , Bissell, . Harold J. , Folk, . Robert Louis and Crook, . Keith A.W. (2023, December 14). sedimentary rock. Encyclopedia Britannica. https://www.britannica.com/science/sedimentary-rock).

Serpentinite: altered rock formed from an ultrabasic precursor by low temperature and water interaction. Such rocks are compact, variously coloured, and may have considerable ornamental value. They consist mainly of hydroxyl-bearing magnesium silicates formed from original olivine and pyroxenes (after Allaby, 2020).

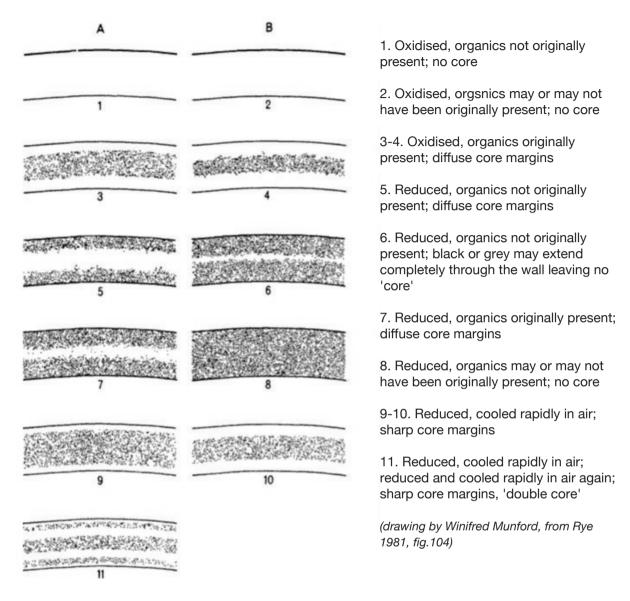
Siltstone : a lithified, nonfissile mudrock. In order for a rock to be named a siltstone, it must contain over 50% silt-sized material. Comprising grains range between 4 μ m and 62.5 μ m in size. (after Allaby, 2020).

Vesicles: spherical voids (after Quinn, 2022, p.86).

Voids: one of the main components of a fabric in thin section. Holes where no matrix or inclusions occur (after Quinn, 2022, p.47).

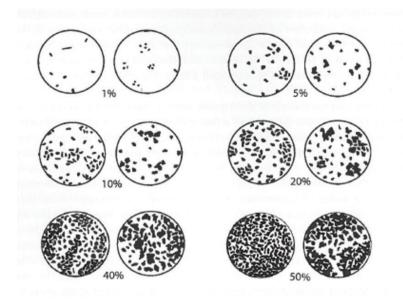
Vughs: voids of amorphous shape (after Quinn, 2022, p.86).

Appendix III: Visual Charts Used for Ceramic Analysis



Stylised cross sections comparing variations in the appearance of firing cores in fine-textured clays (Column A) and coarse-textured clays (Column B). After Orton and Hughes 1993, 154

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Comparison chart for the visual estimation of percentage area. The circles represent fields of view down the microscope with a specific percentage area of particles. They can be used to visually estimate the abundance of inclusions or voids in archaeological ceramic thin sections.

After Quinn 2013, 82











Equant Very Angular

Equant Angular

Equant Sub-Angular

Equant Sub-Rounded

Equant Rounded

Equant Well Rounded











Elongate Elongate Very Angular Angular

Elongate Sub-Angular

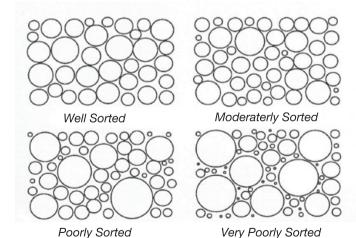
Elongate Sub-Rounded

Elongate Rounded

Elongate Well Rounded

Categories for the description of shape and roundness/angularity in clastic sedimentary grains. These can be applied to the description of inclusions in archaeological ceramic thin sections.

After Quinn 2013, 84



Comparison chart for estimating the degree of sorting in clastic sediments and sedimentary rocks. These can be applied to the description of inclusions in archaeological ceramic thin sections.

Quinn 2013, 87

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Appendix IV: Overview of the Samples Selected for Mineralogical, Compositional and Chemical/Elemental Analysis

Sample Code	Ware	Context	Shape	Photographs			
	Politiko-Kokkinorotsos						
S1	RL	86	bowl – straight thinning rounded rim				
S2	RL	115	jar - straight constant rounded rim				
S3	RL	E1	hole-mouth jar - slightly flaring thinning rounded rim				
S4	RL	118	jar - straight thinning pointed rim				
S5	RL	174	jar with spout - flaring constant rounded rim				
S6	RL	10	hole-mouth jar - flaring thinning rounded rim				
S7	RL	10	hole-mouth jar - straight constant rounded rim				

S8	RBL	37	hole-mouth jar - straight thinning rounded rim	
S9	RBL	198	bowl - straight thinning pointed rim	
S10	RBL	53	bowl - straight constant rounded rim	
S11	RBL	71	bowl - straight thinning pointed rim	
S12	RBL	198	jar with spout - straight thinning rounded rim	
S13	RBL	125	jar - flaring constant rounded rim	
S14	RBL	113	jar - straight constant rounded rim	
S15	RBL	B1	jar - straight thinning rounded rim	
S16	RBL	198	bowl - straight thinning rounded rim	

S17	RBL	62	bowl - straight thinning rounded rim	
S18	RBL	198	jar - straight constant rounded rim	1
S19	RBL	11	bowl - straight thinning pointed rim	*
S20	RBL	198	bowl - straight thinning pointed rim	
S21	RBL	198	bowl - straight thinning pointed rim	
S22	CW	2	pan/tray – base	
S23	CW	71	pan/tray – base	
S24	CW	67	pan/tray – base	
			Chlorakas-Palloures	
S25	RB/B	BI21-Unit 3-Lot 1641 Building 15	bowl - straight constant rounded rim	
S26	RB/B	BU13-Unit 34-Lot 1413 Building 12	bowl - flaring constant rounded rim	

S27	RB/B	BI21-Unit 3-Lot 1596 Building 15	bowl - straight constant rounded rim	
S28	RB/B	BQ09-Unit 31-Lot 851 Building 1	bowl - straight thinning pointed rim	3 Cm
S29	RB/B	BI21-Unit 3-Lot 1641 Building 15	bowl - straight thinning rounded rim	
S30	RB/B	BX14-Unit 4-Lot 210 Building 8	bowl - straight constant rounded rim	
S31	RB/B	BI21-Unit 15- Lot 1726 Building 15	bowl - flaring thinning pointed rim	
S32	RB/B	BT13-Unit12- Lot 1772 Building 18	bowl - slightly flaring thinning pointed rim	
S33	RB/B	BT13-Unit 11-Lot 1976 Building 12	bowl - straight constant rounded rim	
S34	SW	BT13-Unit 11-Lot 1960 Building 12	jar - closed body sherd	
S35	SW	BI21-Unit 3-Lot 1641 Building 15	bowl - flaring constant rounded rim	
				Transconditional desired

S36	SW	BI21-Unit 3-Lot 1641 Building 15	bowl - straight constant rounded rim	
S37	SW	BO19-Unit 6-Lot 1665 Building X	bowl - flaring thinning rounded rim	
S38	SW	BI21-Unit 3-Lot 1637 Building 15	jar - straight constant rounded rim	E E E
S39	SW	BI21-Unit 9-Lot 2034 Building 15	jar - closed body sherd	
S40	SW	BT13-Unit 5-Lot 1781 Building 18	bowl - straight constant rounded rim	
S41	LChalRM	BU12-Unit 14-Lot 572 Building 5	jar - closed body sherd	
S42	LChalRM	BO19-Unit 2-Lot 1448 Building X	jar - flaring thinning rounded rim	
S43	LChalRM	BR10-Unit 9-Lot 510 Building 4	bowl - straight constant rounded rim	
S44	LChalRM	BT13-Unit 19-Lot 1996 Building 18	jar - open body sherd	
S45	LChalRM	BT13-Unit 14-Lot 1786 Building 18	jar - flaring thinning rounded rim	

			Kissonerga-Mosphilia	
S46	RB/B	KM 1175 in situ deposit, fill associated with structure 1052	bowl – straight constant rounded rim	
S47	RB/B	KM 1138 in situ deposit, fill associated with structure 834	bowl – open body sherd	
S48	RB/B	KM 471 in situ deposit, pit associated with structure 706	bowl – open body sherd	
S49	RB/B	KM 471 in situ deposit, pit associated with structure 706	bowl – open body sherd	
S50	RB/B	KM 1044 in situ depos- it, building structure 1044	bowl – open body sherd	
S51	SW	KM 1339 in situ depos- it, associated with structure 1165	bowl – open body sherd	
S52	RB/B	KM 1044 in situ depos- it, building structure 1044	jar – closed body sherd	
S53	SW	KM 1162 in situ depos- it pot spread associated with structure 1052	jar – closed body sherd	
S54	SW	KM 1044 in situ depos- it, building structure 1044	jar – closed body sherd	

S55	SW	KM 1162 in situ depos- it pot spread associated with structure 1052	jar – closed body sherd	MM(1162)
S56	SW	KM 1162 in situ depos- it pot spread associated with structure 1052	jar - closed body sherd	Hamana Ha
			Ambelikou-Agios Georghios	
S57	RL	Tray 194A	bowl - straight constant rounded rim	
				Managara Managara Managara Managara Managara Managara Managara Managara Managara Managara Managara Managara Ma
S58	RL	Tray 192A	bowl - straight thinning pointed rim	American Spirit
S59	RL	Tray 185	bowl - straight constant rounded rim	
S60	RL	Tray 187	jar - constant flaring rounded rim	
S61	RL	Tray 174	bowl - constant flaring rounded rim	
S62	RL	Tray 172	bowl - open body sherd	
S63	RL	Tray 175	bowl - straight thinning rounded rim	embelier is si focuse
S64	RBL	Tray 184	bowl - straight thinning rounded rim	

S65	RBL	Tray 187	bowl - open body sherd	
S66	RBL	Tray 171 – 162	bowl - flaring thinning pointed rim	
S67	RBL	Tray 183	bowl - open body sherd	
S68	RBL	Tray 172	bowl - slightly flaring thinning rounded rim	Resident Res
S69	RBL	Tray 184	bowl - straight thinning rounded rim	
S70	RBL	Tray 194A	bowl - straight thinning rounded rim	
S71	RBL	Tray 171 – 169	bowl - straight thinning pointed rim	
S72	RB/B	Tray 171 – 165	bowl - straight constant pointed rim	
S73	RB/B	Tray 195	bowl - straight constant rounded rim	ECCACA RESIDENCE
S74	SW	Tray 171	jar - closed body sherd	

S75	SW	Tray 171	jar - closed body sherd	
S76	SW	Tray 173	jar - closed body sherd	
S77	SW	Tray 170	jar - closed body sherd	
S78	SW	Tray 170	Spout	
S79	CW	Tray 176	pan/tray - base	
S80	CW	Tray 177	pan/tray - base	
S81	CW	Tray 176	pan/tray - base	

Appendix V: Macroscopic Study of Samples Selected for Mineralogical, Compositional and Chemical/Elemental Analysis

Sample No.	S1
Ware	B – RL
Context	PK 86
Shape	bowl - straight thinning rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior brown/orange (5YR 5/4). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Hard
Wall thickness	0.7 cm
Rim diameter	24 cm

Sample No.	S2
Ware	B – RL
Context	115
Shape	jar - straight constant rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior brown/orange (2.5YR 5/4). Irregularly blacked spots on the exterior. Medium lustre.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Hard
Wall thickness	0.5 cm
Rim diameter	11 cm

Sample No.	S3
Ware	B – RL
Context	E1
Shape	hole-mouth jar - slightly flaring thinning rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior orange (5YR 5/4). Irregularly blacked spots on the exterior. Medium lustre. Crust on the exterior.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Hard
Wall thickness	0.7 cm
Rim diameter	9 cm

Sample No.	S4
Ware	B – RL
Context	118
Shape	jar - straight thinning pointed rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior brown/orange (5YR 5/4). Black rim on the exterior. Medium lustre.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Hard
Wall thickness	0.6 cm
Rim diameter	20 cm

Sample No.	S5
Ware	B – RL
Context	174
Shape	jar with spout - flaring constant rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior brown/orange (5YR 5/4). Medium lustre. Crust on the interior.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Hard
Wall thickness	1 cm
Rim diameter	12 cm

Sample No.	S6
Ware	B – RL
Context	10
Shape	hole-mouth jar - flaring thinning rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior red (2.5YR 4/4). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Hard
Wall thickness	0.7 cm
Rim diameter	12 cm

Sample No.	S7
Ware	B – RL
Context	10
Shape	hole-mouth jar - straight constant rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior red (2.5YR 5/6). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Hard
Wall thickness	0.8 cm
Rim diameter	23 cm

Sample No.	S8
Ware	A – RBL
Context	37
Shape	hole-mouth jar - straight thinning rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior orange (7.5YR 5/4) with black rim (5Y 4/1). Interior black (5YR 4/1). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Hard
Wall thickness	0.5 cm
Rim diameter	11 cm

Sample No.	S9
Ware	A – RBL
Context	198
Shape	bowl - straight thinning pointed rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior red (2.5YR 5/4) with a black spot close to the rim. Interior black (10YR 4/1). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Hard
Wall thickness	0.6 cm
Rim diameter	15 cm

Sample No.	S10
Ware	A – RBL
Context	53
Shape	bowl - straight constant rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior red/orange (5YR 5/4) with black rim. Interior black (10YR 4/1). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Hard
Wall thickness	0.6 cm
Rim diameter	11 cm

Sample No.	S11
Ware	A – RBL
Context	71
Shape	bowl - straight thinning pointed rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior red/orange (5YR 5/4). Interior black (10YR 5/2). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Hard
Wall thickness	0.6 cm
Rim diameter	10 cm

Sample No.	S12
Ware	A – RBL
Context	198
Shape	jar with spout - straight thinning rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior orange (5YR 5/4), black along the rim. Interior black (5YR 3/1). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Hard
Wall thickness	0.6 cm
Rim diameter	11 cm

Sample No.	S13
Ware	A – RBL
Context	125
Shape	jar - flaring constant rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior orange (5YR 5/4), black along the rim. Interior black (7.5R 3/1). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Hard
Wall thickness	0.5 cm
Rim diameter	6 cm

Sample No.	S14
Ware	A – RBL
Context	113
Shape	jar - straight constant rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior orange (5YR 5/4), black along the rim. Interior black (10YR 4/1). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Hard
Wall thickness	0.6 cm
Rim diameter	22 cm

Sample No.	S15
Ware	D – RBL
Context	B1
Shape	jar - straight thinning rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior orange (7.5YR 6/4), black along the rim. Interior black (5Y 4/1). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Very hard
Wall thickness	0.5 cm
Rim diameter	9 cm

Sample No.	S16
Ware	D – RBL
Context	198
Shape	bowl - straight thinning rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior orange (5YR 5/6), black spot close to the rim. Interior black (2.5YR 3/1). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Very hard
Wall thickness	0.5 cm
Rim diameter	14 cm

Sample No.	S17
Ware	D – RBL
Context	62
Shape	bowl - straight thinning rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior orange (5YR 5/4), black spot close to the rim. Interior black (5YR 3/1). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Very hard
Wall thickness	0.7 cm
Rim diameter	19 cm

Sample No.	S18
Ware	D – RBL
Context	62
Shape	jar - straight constant rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior orange (7.5YR 5/4), black across the rim. Interior black (10YR 4/1). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Very hard
Wall thickness	0.7 cm
Rim diameter	19 cm

Sample No.	S19
Ware	D – RBL
Context	11
Shape	jar - straight constant rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior orange (7.5YR 5/4), black along the rim. Interior black (5YR 3/1). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Very hard
Wall thickness	0.7 cm
Rim diameter	14 cm

Sample No.	S20
Ware	D – RBL
Context	198
Shape	bowl - straight thinning pointed rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior orange (5YR 5/4), black along the rim. Interior black (5YR 3/1). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Very hard
Wall thickness	0.5 cm
Rim diameter	10 cm

Sample No.	S21
Ware	D – RBL
Context	198
Shape	bowl - straight thinning pointed rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior orange (7.5YR 5/4), black along the rim extending downwards. Interior black (7.5YR 4/1). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Very hard
Wall thickness	0.4 cm
Rim diameter	13 cm

Sample No.	S22
Ware	CW
Context	2
Shape	pan/tray – base
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior untreated, brown (5YR 5/4). Crust on both sides.
Degree of oxidation or reduction	Oxidised, no core
Fabric Hardness	Very soft
Wall thickness	1.5 cm
Rim diameter	

Sample No.	S23
Ware	CW
Context	71
Shape	pan/tray – base
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior untreated, brown (5YR 4/4). Crust on both sides.
Degree of oxidation or reduction	Oxidised, no core
Fabric Hardness	Very soft
Wall thickness	2.5 cm
Rim diameter	

Sample No.	S24
Ware	CW
Context	67
Shape	pan/tray – base
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior untreated, brown (5YR 5/4). Crust on both sides.
Degree of oxidation or reduction	Oxidised, no core
Fabric Hardness	Very soft
Wall thickness	2.3 cm
Rim diameter	

Sample No.	S25
Ware	RB/B
Context	Bl21 - Unit 3 - Lot 1641 Building 15
Shape	bowl - straight constant rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior (10R 5/6), orange. High lustre.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Hard
Wall thickness	0.4 cm
Rim diameter	10 cm

Sample No.	S26
Ware	RB/B
Context	BU13 - Unit 34 - Lot 1413 Building 12
Shape	bowl - flaring constant rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior (10R 5/6), orange. Medium lustre. Crust on the exterior
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Hard
Wall thickness	0.4 cm
Rim diameter	11 cm

Sample No.	S27
Ware	RB/B
Context	Bl21 - Unit 3 - Lot 1596 Building 15
Shape	bowl - straight constant rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior, pink (10 R 6/6) with many blackened spots (10YR 6/2). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Hard
Wall thickness	0.4 cm
Rim diameter	11 cm

Sample No.	S28
	E
Ware	RB/B
Context	BQ09 - Unit 3 - Lot 851 Building 1
Shape	bowl - straight thinning pointed rim
Degree of preservation	Good
Surface treatment – Interior/Exterior	Exterior orange (2.5YR 6/6). Interior with blackened strokes (5YR 4/2) across the surface. Medium lustre. Crust on the interior.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Hard
Wall thickness	0.4 cm
Rim diameter	7 cm

Sample No.	S29
Ware	RB/B
Context	Bl21 - Unit 3 - Lot 1641 Building 15
Shape	bowl - straight thinning rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior pink (5YR 4/2) with blackened strokes (2.5YR 4/1) across the surface. Interior completely blackened (2.5YR 4/1). Medium lustre. Crust on both sides
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Hard
Wall thickness	0.5 cm
Rim diameter	11 cm

Sample No.	S30
Ware	RB/B
Context	BX14 -Unit 4 - Lot 210 Building 8
Shape	bowl - straight constant rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior orange (10R 5/6). Medium lustre. Crust on both sides
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Hard
Wall thickness	0.9 cm
Rim diameter	15 cm

Sample No.	S31
Ware	RB/B
Context	Bl21 - Unit 15 - Lot 1726 Building 15
Shape	bowl - flaring thinning pointed rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior pink (7.5YR 4/1), almost completely blackened (5YR 4/1) in strokes. Medium lustre.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Hard
Wall thickness	0.8 cm
Rim diameter	7 cm

Sample No.	S32
Ware	RB/B
Context	BT13 - Unit 12 - Lot 1772 Building 18
Shape	bowl - slightly flaring thinning pointed rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior orange (2.5YR 5/6). Interior few blackened spots (2.5YR 4/3). Medium lustre. Crust on the interior
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Hard
Wall thickness	0.5 cm
Rim diameter	12 cm

Sample No.	S33
Ware	RB/B
Context	BT13 - Unit 11 - Lot 1976 Building 18
Shape	bowl - straight constant rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior orange (2.5YR 5/4). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, defused core margins
Fabric Hardness	Hard
Wall thickness	0.5 cm
Rim diameter	12 cm

Sample No.	S34
Ware	sw
Context	BT13 - Unit 11 - Lot 1960 Building 18
Shape	jar – closed body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior red to beige slip (7.5YR 5/2). Interior untreated grey (10YR 5/2). Crust on both sides.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Very hard
Wall thickness	0,6 cm
Rim diameter	

Sample No.	S35
Ware	SW
Context	Bl21 - Unit 3 - Lot 1641 Building 15
Shape	bowl - flaring constant rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior red to beige slip (5YR 5/3). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Very hard
Wall thickness	0,6 cm
Rim diameter	7 cm

Sample No.	S36
Ware	SW
Context	Bl21 - Unit 3 - Lot 1641 Building 15
Shape	bowl - straight constant rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior red to beige slip (2.5YR 5/4). Reduced spots along the rim only on the exterior (7.5YR 4/2). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Very hard
Wall thickness	0,5 cm
Rim diameter	6 cm

Sample No.	S37
Ware	sw
Context	BO19 - Unit 6 - Lot 1665 Building X
Shape	bowl - flaring thinning rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior brown to beige slip (5YR 4/3 and 5YR 6/4). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Very hard
Wall thickness	0,5 cm
Rim diameter	9 cm

Sample No.	S38
	E 200 mm
Ware	SW
Context	Bl21 - Unit 3 - Lot 1637 Building 15
Shape	jar - straight constant rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and red to beige slip (5YR 6/4). Interior dark brown and beige slip (7.5YR 4.1). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Very hard
Wall thickness	1 cm
Rim diameter	11 cm

Sample No.	S39
Ware	sw
Context	Bl21 - Unit 9 - Lot 2034 Building 15
Shape	jar - closed body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior dark brown to beige slip (7.5YR 5/3). Interior untreated, beige (7.5YR 6/3). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Very hard
Wall thickness	0.5 cm
Rim diameter	

Sample No.	S40
Ware	SW
Context	BT13 - Unit 5 - Lot 1781 Building 18
Shape	bowl - straight constant rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior dark brown to beige slip (5YR 4/2). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Very hard
Wall thickness	0.5 cm
Rim diameter	7 cm

Sample No.	S41
Ware	LChalRM
Context	BU12 - Unit 14 - Lot 572 Building 5
Shape	jar - closed body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior painted red (2.5YR 4/4). Interior (Munsell code) beige (7.5YR 4/3), untreated. Medium lustre on the exterior. Crust on both sides.
Degree of oxidation or reduction	Reduced, defused core margins
Fabric Hardness	Hard
Wall thickness	0.9 cm
Rim diameter	-

Sample No.	S42
Ware	LChalRM
Context	BO19 - Unit 2 - Lot 1448 Building X
Shape	jar - flaring thinning rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior painted orange (5YR 5/4) No lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, defused core margins
Fabric Hardness	Hard
Wall thickness	1.50 cm
Rim diameter	19 cm

Sample No.	S43
Ware	LChalRM
Context	BR10 – Unit 9 – Lot 510 Building 4
Shape	bowl - straight constant rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior self-slipped brown (5YR 5/4). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, defused core margins
Fabric Hardness	Hard
Wall thickness	0.8 cm
Rim diameter	15 cm

Sample No.	S44
Ware	LChalRM
Context	BT13 - Unit 19 - Lot 1996 Building 18
Shape	jar - open body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior painted orange/red (2.5YR 4/4). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, defused core margins
Fabric Hardness	Hard
Wall thickness	12 cm
Rim diameter	-

Sample No.	S45
Ware	LChalRM
Context	BT13 - Unit 14 - Lot 1786 Building 18
Shape	jar - flaring thinning rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior painted brown (7.5YR 5/3). Crust on both sides.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Very hard
Wall thickness	1,1 cm
Rim diameter	9 cm

Sample No.	S46
Ware	RB/B
Context	KM 1175 - in situ deposit, fill associated with structure 1052
Shape	bowl - straight constant rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior orange (10R 5/6). High lustre. Crust on the exterior
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Hard
Wall thickness	0.4 cm
Rim diameter	8 cm

Sample No.	S47
Ware	RB/B
Context	KM 1138 - in situ deposit, fill associated with structure 834
Shape	bowl - open body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior dark red (2.5YR 4/4). High lustre. Crust on the exterior.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Hard
Wall thickness	0.6 cm
Rim diameter	

Sample No.	S48
Ware	RB/B
Context	KM 471 - in situ deposit, pit associated with structure 706
Shape	bowl - open body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior orange (10R 5/6). High lustre.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Hard
Wall thickness	0.9 cm
Rim diameter	

Sample No.	S49
Ware	RB/B
Context	KM 471 - in situ deposit, pit associated with structure 706
Shape	bowl - open body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior orange (10R 4/6). High lustre.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Hard
Wall thickness	0.6 cm
Rim diameter	

Sample No.	S50
Ware	RB/B
Context	KM 1044 - in situ deposit, building structure 1044
Shape	bowl - open body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior orange (2.5YR 5/6). High lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Hard
Wall thickness	0.8 cm
Rim diameter	

Sample No.	S51
Ware	SW
Context	KM 1339 - in situ deposit, associated with structure 1165
Shape	bowl - open body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior orange/beige (5YR 6/4). High lustre.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Very hard
Wall thickness	0.9 cm
Rim diameter	

Sample No.	S52
Ware	RB/B
Context	KM 1044 - in situ deposit, building structure 1044
Shape	jar – closed body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior red/orange slip (2.5YR 5/4). Interior untreated, beige (7.5YR 6/3). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Very hard
Wall thickness	0.6 cm
Rim diameter	

Sample No.	S53
Ware	sw
Context	KM 1162 - in situ deposit pot-spread associated with structure 1052
Shape	jar – closed body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior beige slip (5YR 6/4). Interior untreated, red (2.5YR 5/4). Medium lustre.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Very hard
Wall thickness	1 cm
Rim diameter	

Sample No.	S54
Ware	SW
Context	KM 1044 - in situ deposit, building structure 1044
Shape	jar – closed body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior orange (2.5YR 5/4). Interior untreated, beige (5YR 5/3). Medium lustre.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Very hard
Wall thickness	0.5 cm
Rim diameter	

Sample No.	\$55
Ware	SW
Context	KM 1162 - in situ deposit pot-spread associated with structure 1052
Shape	jar – closed body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior orange slip (7.5YR 6/3), but almost completely covered in crust. Interior untreated, beige (5YR 6/3). Medium lustre.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Very hard
Wall thickness	0.7 cm
Rim diameter	

Sample No.	S56
Ware	SW
Context	KM 1162 - in situ deposit pot-spread associated with structure 1052
Shape	jar – closed body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior orange slip (2.5YR 6/6), but almost completely covered in crust. Interior untreated, beige (7.5YR 6/3). Medium lustre.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Very hard
Wall thickness	1 cm
Rim diameter	

Sample No.	S57
Ware	RL
Context	Tray 194A
Shape	bowl - straight constant rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior red colour (2.5YR 4/4), with blackened surfaces close to the rim on the exterior (5YR 4/2). Medium lustre.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Hard
Wall thickness	0.8 cm

Sample No.	S58
Ware	Tray 192A
Context	bowl - straight thinning pointed rim
Shape	Average
Degree of preservation	Exterior and interior orange colour (2.5YR 5/6)), with blackened surfaces close to the rim (7.5YR 4/2). Medium lustre.
Surface treatment – Interior/Exterior	Reduced, no core
Degree of oxidation or reduction	Hard
Fabric Hardness	0.7 cm
Wall thickness	6 cm

Sample No.	S59
Ware	RL
Context	Tray 185
Shape	bowl - straight constant rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior orange colour (2.5YR 5/4). Medium lustre.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Hard
Wall thickness	0.6 cm
Rim diameter	8 cm

Sample No.	S60
Ware	RL
Context	Tray 187
Shape	jar - constant flaring rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior orange colour (5YR 5/4) with blackened surfaces close to the rim (7.5YR 4/1). Interior untreated, orange (5YR 5/4). Low lustre.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Hard
Wall thickness	0.8 cm
Rim diameter	15 cm

Sample No.	S61
Ware	RL
Context	Tray 174
Shape	bowl - constant flaring rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior orange (5YR 5/4) with blackened spot (5YR 4/1). Medium lustre.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Hard
Wall thickness	0.8 cm
Rim diameter	

Sample No.	S62
Ware	RL
Context	Tray 172
Shape	bowl - open body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior red colour (10R 5/6). Medium lustre.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Hard
Wall thickness	0.5 cm
Rim diameter	

Sample No.	S63
Ware	RL
Context	Tray 175
Shape	bowl - straight thinning rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior orange/brown colour (5YR 4/3). Medium lustre.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Hard
Wall thickness	0.5 cm
Rim diameter	10 cm

Sample No.	S64
Ware	RL
Context	Tray 184
Shape	bowl - straight thinning rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior red (5YR 5/3) with a blackened surface (7.5YR 4/2). Interior completely dark (5YR 4/1). Medium lustre.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Hard
Wall thickness	0.7 cm
Rim diameter	10 cm

Sample No.	S65
Ware	RBL
Context	Tray 187
Shape	bowl - open body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior red (5YR 5/4). Interior completely dark (10YR 4/1). Medium lustre.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Hard
Wall thickness	0.6 cm
Rim diameter	

Sample No.	S66
Ware	RBL
Context	Tray 171
Shape	bowl - flaring thinning pointed rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior red (5YR 4/3). Interior completely dark (5YR 3/1). Medium lustre.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Hard
Wall thickness	0.6 cm
Rim diameter	11 cm

Sample No.	S67
Ware	RBL
Context	Tray 183
Shape	bowl – open body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior dark red (2.5YR 4/3). Interior completely dark (10YR 4/1). Medium lustre.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Hard
Wall thickness	0.6 cm
Rim diameter	

Sample No.	S68
Ware	RBL
Context	Tray 172
Shape	bowl - slightly flaring thinning rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior red (10R 4/4), almost completely dark on the lower part of the interior(N.3.25/). Medium lustre.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Hard
Wall thickness	0.3 cm
Rim diameter	10 cm

Sample No.	S69
Ware	RBL
Context	Tray 184
Shape	bowl - straight thinning rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior orange (5YR 5/4) with a blacked spot on the exterior (5Y 3/1). Medium lustre.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Hard
Wall thickness	0.6 cm
Rim diameter	6 cm

Sample No.	S70
Ware	RBL
Context	Tray 194A
Shape	bowl - straight thinning rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior orange (7.5YR 5/4) with a blacked surface on the exterior. High lustre.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Hard
Wall thickness	0.6 cm
Rim diameter	9 cm

Sample No.	S71
Ware	RBL
Context	Tray 171
Shape	bowl - straight thinning pointed rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior orange (5YR 5/4). Medium lustre. Crust on both sides.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Hard
Wall thickness	0.5 cm
Rim diameter	9 cm

Sample No.	S72
Ware	RB/B
Context	Tray 171
Shape	bowl - straight constant pointed rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior orange to red (2.5YR 5/6). Black strokes on the interior. High lustre.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Hard
Wall thickness	0.9 cm
Rim diameter	11 cm

Sample No.	S73
Ware	RB/B
Context	Tray 195
Shape	bowl - straight constant rounded rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior orange to pink (10R 5/6). Exterior surface irregularly reduced (2.5Y 5/1). High lustre.
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Hard
Wall thickness	0.6 cm
Rim diameter	17 cm

Sample No.	S74
Ware	sw
Context	Tray 171
Shape	jar - closed body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior dark brown to beige slip (5YR 4/3 and 7.5YR 6/4). Interior untreated and with crust (7.5YR 5/3). Medium lustre.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Very hard
Wall thickness	0.4 cm
Rim diameter	

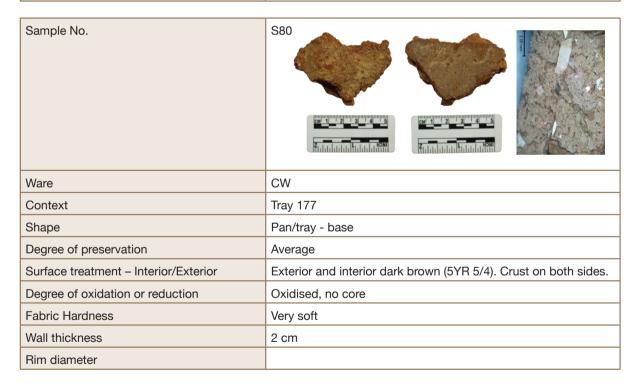
Sample No.	S75
Ware	SW
Context	Tray 171
Shape	jar - closed body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior dark brown to beige slip (7.5YR 4/2 and 7.5YR 5/4). Interior untreated, beige (5YR 6/4). Medium lustre.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Very hard
Wall thickness	0.6 cm
Rim diameter	

Sample No.	S76
Ware	SW
Context	Tray 173
Shape	jar - closed body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior dark brown to beige slip (7.5YR 5/3 and 5YR 5/4). Medium lustre. Interior untreated, beige (7.5YR 5/4).
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Very hard
Wall thickness	0.5 cm
Rim diameter	

Sample No.	S77
Ware	SW
Context	Tray 170
Shape	jar - closed body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior dark brown to beige slip (10YR 5/3). Medium lustre. Interior untreated, beige (10YR 5/3) and with crust.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Very hard
Wall thickness	0.5 cm
Rim diameter	

Sample No.	S78
Ware	sw
Context	Tray 170
Shape	jar – spout
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior dark brown to beige slip (5YR 5/4 and 7.5YR 4/1). Medium lustre.
Degree of oxidation or reduction	Reduced, diffused core margins
Fabric Hardness	Very hard
Wall thickness	0.5 cm
Rim diameter	4 cm

Sample No.	S79
Ware	CW
Context	Tray 176
Shape	Pan/tray - base
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior brown (7.5YR 5/3). Crust on both sides.
Degree of oxidation or reduction	Oxidised, no core
Fabric Hardness	Very soft
Wall thickness	1.8 cm
Rim diameter	



Sample No.	S81
Ware	CW
Context	Tray 176
Shape	Pan/tray - base
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior and interior dark brown (5YR 5/4). Crust on both sides.
Degree of oxidation or reduction	Oxidised, no core
Fabric Hardness	Very soft
Wall thickness	1.1 cm
Rim diameter	

Appendix VI: Mineralogical and Technological Characterization of the Ceramic Sample

FABRIC I: FABRIC WITH DOMINANT PRESENCE OF ARGILLACEOUS INCLUSIONS

S25, S28, S29, S30, S31, S32, S47, S72, S73 (9 samples, 11% of the overall sample)

Microstructure

Rare meso planar voids, occasionally parallel to the section's margins (<2%). Few macro vughs (<5%), dominant meso and micro vughs (<10%). Voids are randomly oriented and are close- to double-spaced. The non-plastic inclusions are also randomly oriented.

Groundmass

Homogenous within group. Samples are moderately optically active to optically inactive (S29, S30), due to firing. Colour in crossed polars (XP) under x10 lens ranges from light to dark orange. There is colour differentiation in S29, where one half of cross-section, parallel to the wall margins is grey-brown, the other half is dark orange/red (XP, x5). In S30, the margins at both the external and internal wall sides are orange and in contrast with the bulk of the cross-section, which is grey-brown (3.2-5 mm in width) (XP, x5). In S47, there cross-section is orange besides a grey-brown strip in the middle of the cross-section, parallel to the wall margins(1.1-1.9 mm in width) (XP, x5). A matrix-supported fabric. Red clay matrix.

Inclusions

c:f:v0.0625mm= 45:45:10

The matrix is fine with poorly sorted inclusions and bimodal grain-size distribution. The size of the coarse fraction ranges from pebbles to fine sand. The fine fraction is of fine sand and below. The packing of the coarse fraction is close- to double spaced, and that of the fine fraction is single- to open-spaced.

Coarse Fraction

<u>Dominant:</u> Argillaceous inclusions; high and low sphericity, sub-angular, sub-rounded and rounded, elongated (up to 2 mm in diameter) coexisting with equant ones. Sharp to clear boundaries. They include the following types:

- i. Grey, with some visible unidentified constituents in very fine fraction, some of them are partly oxidised presenting an area colour transformation to brown or brownish-red (e.g. S30). They often have clearly visible boundaries. Largest grey argillaceous inclusion in S25 <1.2 mm. In S28, one large grey argillaceous inclusion up to 1.7x 1.2 mm, high sphericity, sub-angular. In S29, elongated inclusion up to 3.6 mm.
- ii. Orange to dark yellow, heterogenous, with visible variations in texture such as laminations and can reach the proportions of siltstones, with quartz grains, mica laths and opaques. Largest dark reddish-brown to orange argillaceous inclusion in S25, elongated, sub-angular, low sphericity <1.7 mm. In S30, large orange-yellow inclusion, high sphericity, sub-rounded, almost rectangular, up to 2.3x 1.7 mm.</p>
- iii. Very few dark reddish-brown, almost homogenous, with some visible microcracks and darker outlines. In S30, large red argillaceous inclusion, high sphericity, sub-rounded, up to 1.2x 0.7 mm.

Common: chert, high sphericity, equant, sub-angular, up to <0.9 mm.

<u>Common:</u> opaques, black, high to low sphericity, rounded and sub-rounded, mostly equant, some elongated, <0.6 mm. <u>Few:</u> Quartz, monocrystalline, high sphericity up to 1.2 mm in diameter.

Rare: sandstone, contains iron oxides, quartz, opaques and/or mica, high sphericity, rounded <0.7mm

Rare: siltstone, contains iron oxides, quartz, opaques and/or mica, high sphericity, rounded <0.5mm

<u>Rare:</u> textural concentration features. For example, in S25, a textural concentration feature 1.8 mm in long diameter, containing argillaceous material, quartz and small sedimentary rock fragments of grey/beige micritic texture with darker brown fabric.

Rare: feldspars, mainly plagioclase, equant <2 mm.

Fine fraction

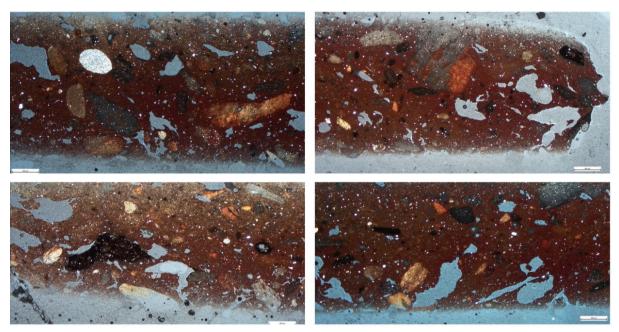
Common: argillaceous inclusions, opaques, quartz

Few: mica, serpentinite

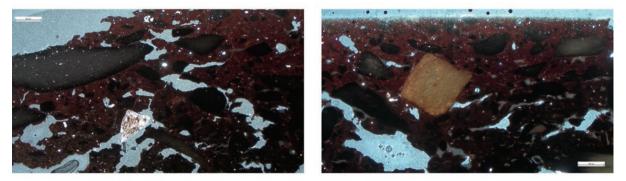
- · Sedimentary oriented fabric.
- Relatively fine matrix enriched with argillaceous inclusions. Little effort for clay refinement considering the size
 of the inclusions. Variation in colour of argillaceous inclusions due to firing (both temperature and atmosphere).
- Use of red clay the clay matrix is thick red/dark red.
- High-fired for LChal standards (ca. 600-800 C). Variation in firing, ranging from optically active to totally optically inactive and blackened as it was fired in reduced atmosphere (S25).



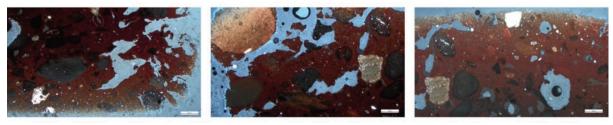
S28 - RB/B from Chlorakas-Palloures, assigned to Fabric I (photomicrographs taken under XP x2,5)



S25 - RB/B from Chlorakas-Palloures, assigned to Fabric II (photomicrographs taken under XP x2,5)



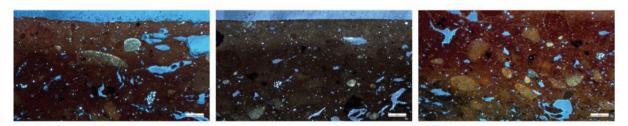
S29 - RB/B from Chlorakas-Palloures, assigned to Fabric II (photomicrographs taken under XP x2,5)



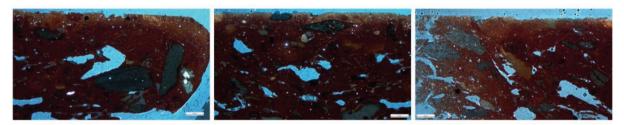
S30 - RB/B from Chlorakas-Palloures, assigned to Fabric II (photomicrographs taken under XP x2,5)



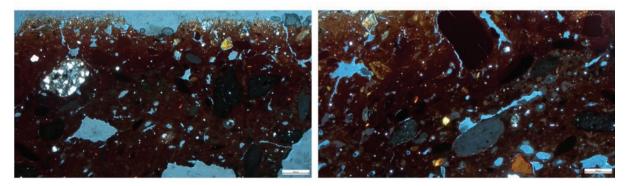
S31 - RB/B from Chlorakas-Palloures, assigned to Fabric I (photomicrographs taken under XP x2,5)



S47 - RB/B from Kissonerga-Mosphilia, assigned to Fabric I (photomicrographs taken under XP x2,5)



S72 - RB/B from Ambelikou-Agios Georghios, assigned to Fabric I (photomicrographs taken under XP x2,5)



S73 - RB/B from Ambelikou-Agios Georghios, assigned to Fabric I (photomicrographs taken under XP x2,5)

FABRIC II: FABRIC WITH DOMINANT PRESENCE OF ARGILLACEOUS INCLUSIONS, COMMON SANDSTONE AND FEW DOLERITE FRAGMENTS

S26, S27, S33, S46, S48, S50, S52 (7 samples, 9% of the overall sample)

Microstructure

Some mega planar voids (<5%), occasionally parallel to the cross-section's margins in some samples (e.g. S26), and vertical to the section in others (e.g. S46). Frequent meso and micro vughs, randomly oriented (<10%). Voids are close- to double-spaced and the non-plastic inclusions are also randomly oriented.

Groundmass

Heterogenous within group. Samples are moderately optically active. Colour in crossed polars (XP) under x10 lens ranges from dark orange to dark brown. In S26, the margins at both the external and internal wall sides are yellow and in contrast with the bulk of the cross-section, which is orange-brown (3-3.2 mm in width) (XP, x5). In S48 and S33, the margins at both the external and internal wall sides are orange and in contrast with the bulk of the cross-section, which is grey-brown (2.4-2.6 mm in width) (XP, x5). There is colour differentiation also in S52, where one half of cross-section, parallel to the wall margins is grey-brown, the other half is dark orange/red (XP, x5). A matrix-supported fabric.

Inclusions

c:f:v0.0625mm=50:45:5

The matrix is fine with poorly sorted inclusions and bimodal grain-size distribution. The size of the coarse fraction ranges from pebbles to fine sand. The fine fraction is of fine sand and below. The packing of the coarse fraction is close- to double spaced, and that of the fine fraction is close- to double-spaced.

Coarse Fraction

<u>Dominant:</u> Argillaceous inclusions; high and low sphericity, sub-angular, sub-rounded and rounded, elongated (up to 2mm in diameter) coexisting with equant ones. Sharp to clear boundaries. They include the following types:

- i. Grey with some visible unidentified constituents in very fine fraction, some of them are partly oxidised presenting an area colour transformation to brown or brownish-red (e.g. S27). They often have clearly visible boundaries. Largest grey argillaceous inclusion in S25 <1.2 mm. In S28, one large grey argillaceous inclusion up to 1.8x 1.1 mm, high sphericity, sub-angular. In S33, elongated inclusion up to 2.2 mm. In S52, 2.6 x 2.7 mm.
- ii. Orange to dark yellow, heterogenous, with visible variations in texture such as laminations and can reach the proportions of siltstones, with quartz grains, mica laths and opaques. Largest dark reddish-brown to orange argillaceous inclusion in S26, elongated, sub-angular, low sphericity <1.6 mm.
- iii. Dark reddish-brown-orange, almost homogenous, with some visible microcracks and darker outlines. In S33, large red argillaceous inclusion, high sphericity, sub-rounded, up to 2.6x 1.1 mm.

Dominant: Chert, high sphericity, sub-angular, <0.7 mm.

<u>Dominant:</u> Serpentinite, high sphericity, sub-rounded, <0.4 mm.

<u>Common:</u> Sandstone, high and low sphericity, sub-angular, sub-rounded and rounded, contains iron oxides, quartz, opaques and/or mica. In S33, up to 2.4x 1 mm.

<u>Common:</u> Quartz, polycrystalline, high sphericity, angular to sub-angular, <0.6 mm.

Common: opaques, black, high to low sphericity, rounded and sub-rounded, mostly equant, some elongated, <0.6 mm. Few: dolerite, high sphericity, sub-angular and sub-rounded, <2.5 mm. In S26 the largest fragment, low sphericity, sub-angular, up to 5.3x 2 mm. Constituent mineral plagioclase feldspars and amphibole grains at a very weathered stage. Few: Siltstone, high and low sphericity, sub-angular, sub-rounded and rounded, contains iron oxides, quartz, opaques and/or mica. In S25, up to 1.7 x 0.6 mm, in S52 up to 1.1 x 1 mm.

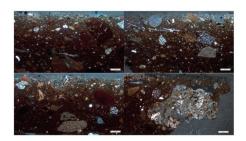
<u>Few:</u> Micritic limestone, high sphericity, rounded and sub-rounded. The largest fragment in S26 (1x 6 mm), contains microfossils, and quartz grains in fine fraction.

Fine fraction

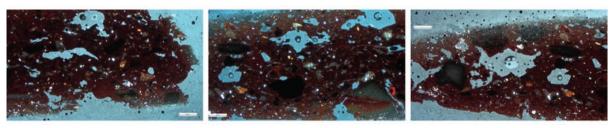
Common: argillaceous inclusions, opaques, quartz, coarse siltstone to sandstone fragments.

Few: mica, serpentinite, biotite, feldspars

- This Fabric Group is similar to Fabric Group I.
- The majority of inclusions is still comprised of argillaceous and sedimentary inclusions, but it appears to come from a different clay source as there is more mixing of various inclusions and the matrix is quite heterogeneous.
- The red/orange colour of serpentinite is due to the firing temperature. It indicates firing above 650°C, since the colour changes in the range of 650-750°C.



S26 - RB/B from Chlorakas-Palloures, assigned to Fabric II (photomicrographs taken under XP x2,5)



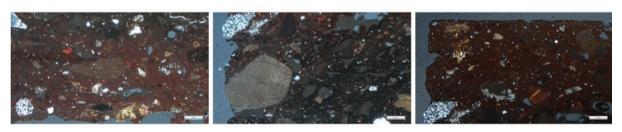
S27 - RB/B from Chlorakas-Palloures, assigned to Fabric II (photomicrographs taken under XP x2,5)



S33 - RB/B from Chlorakas-Palloures, assigned to Fabric II (photomicrographs taken under XP x2,5)



S46 - RB/B from Kissonerga-Mosphilia, assigned to Fabric II (photomicrographs taken under XP



S50 - RB/B from Kissonerga-Mosphilia, assigned to Fabric II (photomicrographs taken under XP



S52 - RB/B from Kissonerga-Mosphilia, assigned to Fabric II (photomicrographs taken under XP x2,5)

FABRIC III: FABRIC WITH DOMINANT PRESENCE OF MICRITIC LIMESTONE AND CHERT

S34, 35, S36, S37, S38, S39, S40, S51, S53, S54, S55, S56, S74, S75, S76, S77, S78 (17 samples, 21% of the overall sample)

Microstructure

Rare meso vughs (<2%), common to few planar voids, parallel to the section's margins (<5%), and dominant micro vughs (<10%). The voids are randomly oriented and close- to double-spaced. The non-plastic inclusions are also randomly oriented.

Groundmass

Homogenous within group. Samples are moderately optically active. Colour in crossed polars (XP) under x10 lens ranges from dark yellow-orange to dark brown. There is colour differentiation in S34, S37, S38, S55, S56, S74, S76, and S77, where one half of cross-section, parallel to the wall margins is grey-brown, the other half is dark orange-yellow (XP, x5). In S51, S53, S54, and S75, the margins at both the external and internal wall sides are orange (1.6-2.5 mm in width) (XP, x5), and in contrast with the bulk of the cross-section, which is grey-brown. There is on colour differentiation in S78. A matrix-supported fabric.

Inclusions

c:f:v0.0625mm= 50:45:5

The matrix is fine with poorly sorted inclusions and bimodal grain-size distribution. The size of the coarse fraction ranges from pebbles to fine sand. The fine fraction is of fine sand and below. The packing of the coarse fraction is close- to double spaced, and that of the fine fraction is single- to open-spaced.

Coarse Fraction

<u>Dominant:</u> Micritic limestone, high and low sphericity, rounded and sub-rounded, and equant. The largest fragment in S34 (1.2x 0.4 mm), contains microfossils, opaques and quartz grains in fine fraction. In S37, up to 5 x 2.5 mm. The large limestone inclusions often contain iron oxides as well (e.g. S38).

Dominant: Chert, high sphericity, sub-angular, <0.8 mm.

<u>Dominant:</u> Argillaceous inclusions, high and low sphericity, sub-angular, sub-rounded and rounded, elongated (up to 3 mm in diameter) coexisting with equant ones. Sharp to clear boundaries. They include the following types:

- i. Dark reddish-brown, almost homogenous, with some visible microcracks and darker outlines (e.g. S34). In S34, up to 3 mm. In S53, a large fragment, high sphericity rounded, 2.7 in diameter.
- ii. Grey with some visible unidentified constituents in very fine fraction, some of them are partly oxidised presenting an area colour transformation to brown or brownish-red. In S37 up to 1 x 6.3 mm.

Common: Sandstone, high and low sphericity, sub-angular, sub-rounded and rounded, contains iron oxides, quartz, opaques and/or mica. In S74, up to 5.3x 2.1 mm.

Common: Serpentinite, high sphericity, sub-rounded, <0.7 mm.

Common: Monocrystalline quartz, high sphericity, sub-angular, sub-rounded and rounded, <0.2 mm.

Common: opaques, black, high to low sphericity, rounded and sub-rounded, mostly equant, some elongated, <0.6 mm.

Few: Quartz, polycrystalline, high and low sphericity, angular and sub-angular, <1 mm.

Few: Calcite, quant, in S51 up to 3 x 0.7 mm.

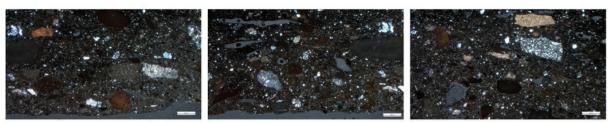
Rare: amphiboles, high sphericity, sub-angular, equant, <0.4 mm.

Fine fraction

Common: argillaceous inclusions, opaques, quartz

Few: mica, serpentinite, feldspars

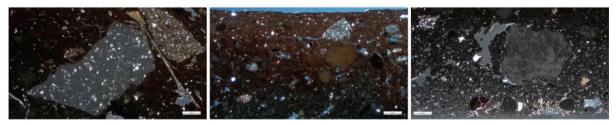
- There's minimum clay refinement in this fabric group, as there's a lot of plant inclusions.
- The samples S36, S39, and S40 are distinguished by the overly dominant presence of monocrystalline quartz in coarse and fine fraction. However, this might be because of the lack of overall variability in the section. The sample is not different enough to be categorized as a different fabric group or sub-group.



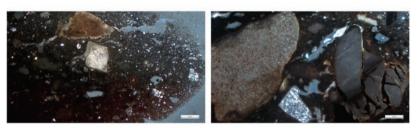
S34 - SW from Chlorakas-Palloures, assigned to Fabric III (photomicrographs taken under XP x2,5)



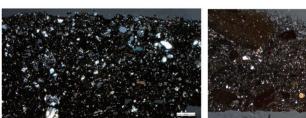
S36 - SW from Chlorakas-Palloures, assigned to Fabric III (photomicrographs taken under XP x2,5)



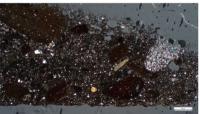
S37 - SW from Chlorakas-Palloures, assigned to Fabric III (photomicrographs taken under XP x2,5)



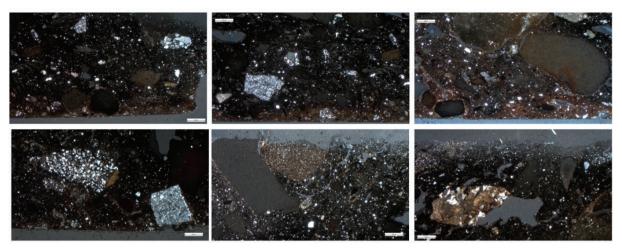
S38 - SW from Chlorakas-Palloures, assigned to Fabric III (photomicrographs taken under XP x2,5)



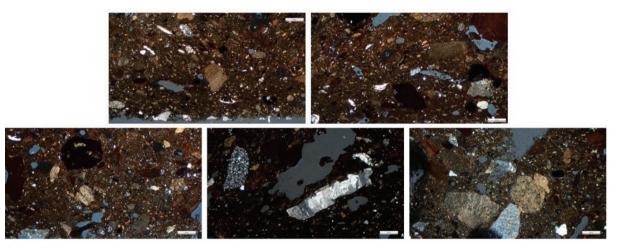
S53 - SW from Kissonerga-Mosphilia, assigned to Fabric III (photomicrographs taken under XP x2,5)



S54 - SW from Kissonerga-Mosphilia, assigned to Fabric III (photomicrographs taken under XP x2,5)



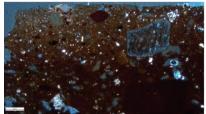
S39 - SW from Chlorakas-Palloures, assigned to Fabric III (photomicrographs taken under XP x2,5)



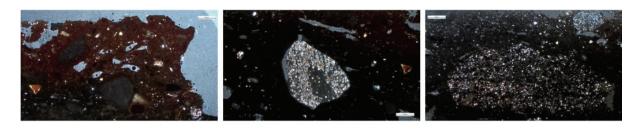
S51 - SW from Kissonerga-Mosphilia, assigned to Fabric III (photomicrographs taken under XP x2,5)



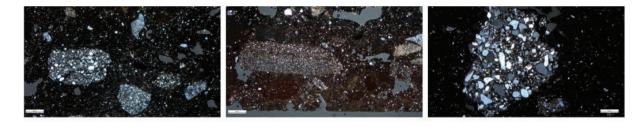
S55- SW from Kissonerga-Mosphilia, assigned to Fabric III (photomicrographs taken under XP x2,5)



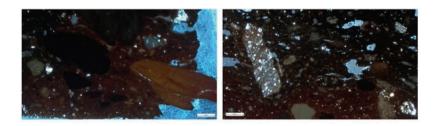
S76- SW from Kissonerga-Mosphilia, assigned to Fabric III (photomicrographs taken under XP x2,5)



S74 - SW from Ambelikou-Agios-Georghios, assigned to Fabric III (photomicrographs taken under XP x2,5)



S75 - SW from Ambelikou-Agios-Georghios, assigned to Fabric III (photomicrographs taken under XP x2,5)



S77 - SW from Ambelikou-Agios-Georghios, assigned to Fabric III (photomicrographs taken under XP x2,5)

FABRIC IV: FABRIC WITH DOMINANT PRESENCE OF AMPHIBOLES, FELDSPARS AND QUARTZ

S41, S42, S43, S44, S45 (5 samples, 6% of the overall sample)

Microstructure

Common to few planar voids (<10%), parallel to the section's margins. Rare meso vughs (<2%) and common micro vughs (<5%). The voids are randomly oriented and close- to double-spaced. The non-plastic inclusions are also randomly oriented

Groundmass

Homogenous throughout the group. Samples are moderately optically active. Colour in crossed polars (XP) under 10x lens ranges from yellow to dark orange and dark brown-grey. There is colour differentiation in S41, where a thin margin cross-section, parallel to the wall margins is grey-brown, the rest is dark yellow (XP, x5). In S42, S43, S44, and S45, the margins at both the external and internal wall sides are orange (2-3.4 mm in width) (XP, x5), and in contrast with the bulk of the cross-section, which is grey-brown. A matrix-supported fabric.

Inclusions

c:f:v0.0625mm= 55:35:10

The matrix is fine with moderately to well sorted inclusions and bimodal grain-size distribution. The size of the coarse fraction ranges from pebbles to fine sand. The fine fraction is of fine sand and below. The packing of the coarse fraction is close- to double spaced, and that of the fine fraction is single- to open-spaced.

Coarse Fraction

Dominant: Amphiboles, high sphericity, sub-angular, equant, <0.8 mm.

<u>Dominant:</u> Feldspars, mostly plagioclase, low sphericity, angular, <0.2 mm.

<u>Dominant:</u> Quartz, monocrystalline and polycrystalline, high and low sphericity, angular, sub-angular and sub-rounded,

Few: Olivine, high sphericity, angular and sub-angular, <0.5 mm.

Few: Dolerite, high sphericity, sub-angular and sub-rounded. In S41, largest fragment 2.8 mm in diameter.

In S42, 3.5x 1.9 mm. Largest fragment in S44, 2.9 mm in diameter.

<u>Few:</u> Gabbro, high and low sphericity, sub-angular and sub-rounded, containing plagioclase felspar and amphibole grains. In S43, largest fragment 2.5 x 2.5 mm.

Few: Sandstone, high and low sphericity, sub-angular, sub-rounded and rounded, contains iron oxides, quartz, biotite,

feldspars, opaques and/or mica. In S41, 1,9x 1.1 mm. Largest sandstone fragment in S42, 3.4x 3.8 mm.

Few: Quartzite, low sphericity, angular, up to <0.6 mm.

<u>Few:</u> Opaques, black or brown, high to low sphericity, rounded and sub-rounded, mostly equant, some elongated, <0.6 mm.

<u>Few:</u> Micritic limestone, high and low sphericity, sub-angular and angular, <2 mm. Contains microfossils, opaques and quartz grains in fine fraction, sometimes with darker outlines (e.g. S42).

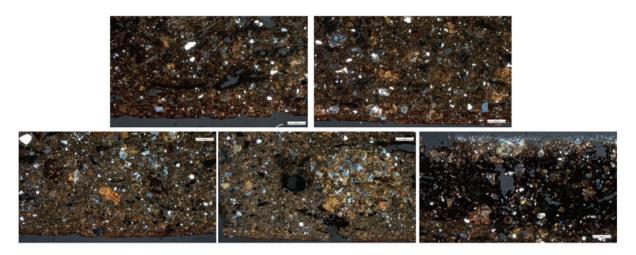
Fine fraction

Dominant: amphiboles, feldspars

Common: quartz, serpentinite

Few: mica, opaques

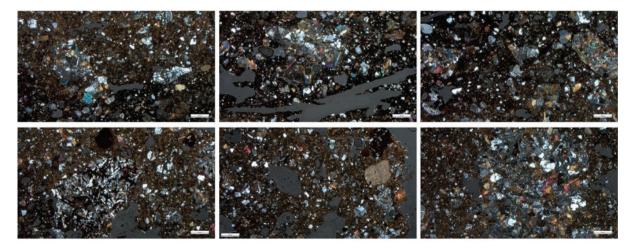
- · There seems to clay refinement in this fabric group.
- \bullet The moderately to well sorted inclusions indicate standardization.
- The sample S43 seems to be a coarser version of the same fabric group.



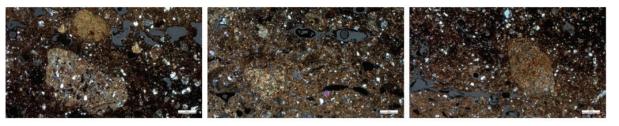
S41 - LChalRM from Chlorakas-Palloures, assigned to Fabric IV (photomicrographs taken under XP x2,5)



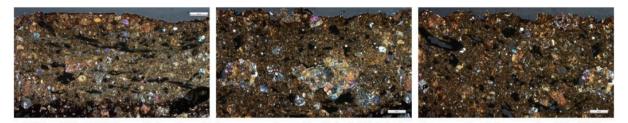
S42 - LChalRM from Chlorakas-Palloures, assigned to Fabric IV (photomicrographs taken under XP x2,5)



S43 - LChalRM from Chlorakas-Palloures, assigned to Fabric IV (photomicrographs taken under XP x2,5)



S44 - LChalRM from Chlorakas-Palloures, assigned to Fabric IV (photomicrographs taken under XP x2,5)



S45 - LChalRM from Chlorakas-Palloures, assigned to Fabric IV (photomicrographs taken under XP x2,5)

FABRIC V: FABRIC WITH DOMINANT PRESENCE OF CARBONATES

S4, S8, S11, S14, S15, S16, S18, S19, S20, S21 (10 samples, 12% of the overall sample)

Microstructure

Rare to absent planar voids (<2%), rare macro vughs (<5%) and common meso and micro-vughs (<10%). The voids are randomly oriented and are single to open-spaced. The non-plastic inclusions are also randomly oriented

Groundmass

Homogenous throughout the group. Samples are moderately optically active.

Colour in crossed polars (XP) under x10 lens ranges from dark orange-red to dark grey-brown. There is colour differentiation in S8, S11, S12, and S21, where a thin margin cross-section, parallel to the wall margins is grey-brown, the rest is dark yellow (XP, x5). In S14, S15, S18 the margins at both the external and internal wall sides are dark brown-grey (0.3-0.8 mm in width) (XP, x5), and in contrast with the bulk of the cross-section, which is yellow-brown. There is no colour differentiation in S4 and S20. A matrix-supported fabric.

Inclusions

c:f:v0.0625mm= 45:45:10

The matrix is fine with poorly sorted inclusions and bimodal grain-size distribution. The size of the coarse fraction ranges from pebbles to fine sand. The fine fraction is of fine sand and below. The packing of the coarse fraction is close- to double spaced, and that of the fine fraction is closed- to double-spaced.

Coarse Fraction

<u>Dominant:</u> Microfossils, predominantly foraminifera, some open and some calcite-filled, and some bioclast. Calcite-filled are often covered by opaque or iron oxide. They range in size and go up to 0.5 mm (S8).

<u>Dominant:</u> Micritic limestone, high and low sphericity, sub-angular and angular, <1 mm. Contains microfossils, opaques and quartz grains in fine fraction. Largest fragment in S21, 4.1x 2.7 mm. In S19, 3.8 x 3 mm.

Dominant: Feldspars, mostly plagioclase, low sphericity, angular, <0.2 mm.

Common: Serpentinite, high and low sphericity, angular, sub-angular and sub-rounded, <0.3 mm.

<u>Common:</u> Basalt, high and low sphericity, sub-angular and sub-rounded. Largest fragment in S8, 2 mm in diameter, containing feldspars and an altered material.

<u>Common:</u> Opaques, black, high to low sphericity, rounded and sub-rounded, mostly equant, some elongated, <0.6 mm. <u>Common:</u> Quartz, polycrystalline, high sphericity, angular and sub-angular, <1.2 mm.

<u>Few:</u> Sandstone, high sphericity, sub-angular, sub-rounded and rounded, contains iron oxides, quartz, biotites, feldspars, opaques and/or mica, <0.6 mm.

<u>Few:</u> Volcanic rock fragments, probably dolerite, high sphericity, <0.7 mm. In S26 the largest fragment, low sphericity, sub-angular, up to 4.4x 2.3 mm (S8).

Rare: Olivine, high sphericity, angular and sub-angular, <0.4 mm.

Rare: Clinopyroxenes, low sphericity, sub-angular, <0.4 mm.

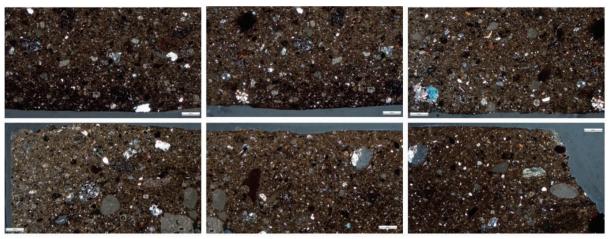
Rare: Orthopyroxenes, low sphericity, sub-angular, <0.4 mm.

Fine fraction

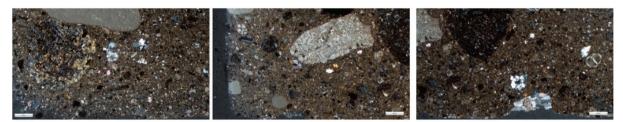
<u>Dominant:</u> feldspars, quartz <u>Common:</u> serpentinite, limestone

Rare: mica

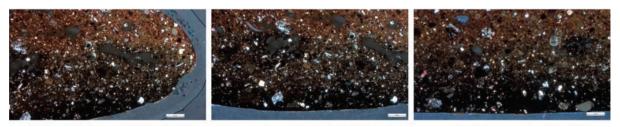
- The very well-preserved fossils of this fabric group (e.g. S8), are indicative of its firing in low temperatures.
- · Seems to be the finest fabric of the overall sample.



S4 - RL from Politiko-Kokkinorotsos, assigned to Fabric V (photomicrographs taken under XP x2,5)



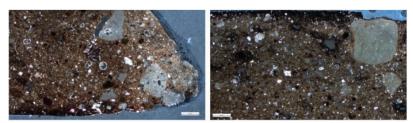
S8 - RBL from Politiko-Kokkinorotsos, assigned to Fabric V (photomicrographs taken under XP x2,5)



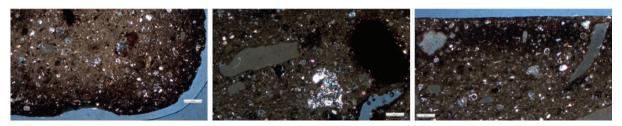
S11 - RBL from Politiko-Kokkinorotsos, assigned to Fabric V (photomicrographs taken under XP x2,5)



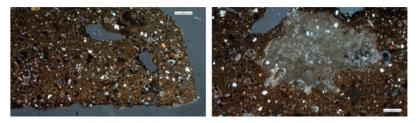
S14 - RBL from Politiko-Kokkinorotsos, assigned to Fabric V (photomicrographs taken under XP x2,5)



S15 - RBL from Politiko-Kokkinorotsos, assigned to Fabric V (photomicrographs taken under XP x2,5)



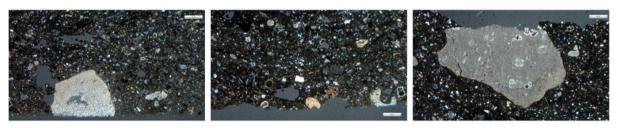
S18 - RBL from Politiko-Kokkinorotsos, assigned to Fabric V (photomicrographs taken under XP x2,5)



S19 - RBL from Politiko-Kokkinorotsos, assigned to Fabric V (photomicrographs taken under XP x2,5)



S20 - RBL from Politiko-Kokkinorotsos, assigned to Fabric V (photomicrographs taken under XP x2,5)



S21 - RBL from Politiko-Kokkinorotsos, assigned to Fabric V (photomicrographs taken under XP x2,5)

FABRIC VI: FABRIC WITH DOMINANT PRESENCE OF FELDSPARS AND DOLERITE

S1, S2, S3, S5, S6, S7, S9, S12, S10, S13, S17, S22, S23, S24 (14 samples, 17% of the overall sample)

Microstructure

Rare to absent planar voids (<2%), rare macro vughs (<2%) and common meso and micro-vughs (<5%). The voids are randomly oriented and are singe to open-spaced. The non-plastic inclusions are also randomly oriented.

Groundmass

Homogenous throughout the group. Samples are moderately optically active.

Colours in crossed polars (XP) under x10 lens ranges from yellow to red-orange, and dark grey-brown. There is colour differentiation in S6, where a thin line in the middle of cross-section is dark grey-brown (1.4 mm in width), while the rest is dark orange (XP, x5). In S2, S9 and S12, a thin margin cross-section, parallel to the wall margins is grey-brown (0.6-0.7 mm in width), the rest is dark yellow (XP, x5). In S10 and S13, a thin margin cross-section, parallel to the wall margins is dark red-orange (0.3-2.8 mm in width), the rest is grey-brown (XP, x5). In S17, the margins at both the external and internal wall sides are dark brown-grey (0.6-0.8 mm in width), and in contrast with the bulk of the cross-section, which is yellow-brown (0.-0. mm in width) (XP, x5). There is no colour differentiation in S1, S3, S5, S7, S22, S23, and S24. A matrix-supported fabric.

Inclusions

c:f:v0.0625mm= 55:40:5

The matrix is fine with poorly sorted inclusions and bimodal grain-size distribution. The size of the coarse fraction ranges from pebbles to fine sand. The fine fraction is of fine sand and below. The packing of the coarse fraction is close- to double spaced, and that of the fine fraction is closed- to open-spaced.

Coarse Fraction

<u>Dominant:</u> Feldspar, mostly plagioclase, low sphericity, angular, <0.2 mm.

Dominant: Polycrystalline quartz, high and low sphericity, angular and sub-angular. Largest fragment in S1 0.7x 0.6 mm.

<u>Dominant:</u> Dolerite, high and low sphericity, angular, sub-angular and sub-rounded, <0.6 mm. Often weathered. Largest fragment in S3, 3.5x 1.4 mm.

Common: Monocrystalline guartz, high and low sphericity, angular and sub-angular, <0.2 mm.

Common: Serpentine, high and low sphericity, angular and sub-angular, <0.5 mm.

Common: Biotite, high sphericity, angular, sub-angular and sub-rounded, <2 mm.

Common: Opaques, black, high to low sphericity, rounded and sub-rounded, mostly equant, some elongated, <0.5 mm.

Common: Clay pellets, high sphericity, sub-rounded, rounded and equant, up to 1.6 x 1.2 mm (in S5).

Common: Orthopyroxene low sphericity, sub-angular, <0.9 mm.

Few: Basalt, high sphericity, sub-rounded. Largest fragment in S17, 2.8x 1.5 mm.

Few: Clinopyroxenes, low sphericity, sub-angular, <0.4 mm.

Rare: Olivine, high sphericity, sub-rounded, <2 mm.

<u>Rare:</u> Sandstone, high and low sphericity, sub-angular, sub-rounded and rounded, contains iron oxides, quartz, biotites, feldspars, opaques and/or mica. In S7, 2.8x 1.2 mm.

Rare: Micritic limestone, high and low sphericity, sub-angular and angular, <0.8 mm. Contains microfossils, opaques and quartz grains in fine fraction. Largest fragment in S22, 6.9x 2.2 mm.

Rare: Microfossils, predominantly foraminifera, some open and some calcite-filled. Calcite-filled are often covered by opaque or iron oxide. They range in size and go up to 0.3 mm.

Fine fraction

Dominant: feldspars, quartz

Common: opaques, biotite

Few: microfossils, mica, limestone

- · Microcrystalline calcareous matrix.
- · Less high-fired than Fabric Group I.

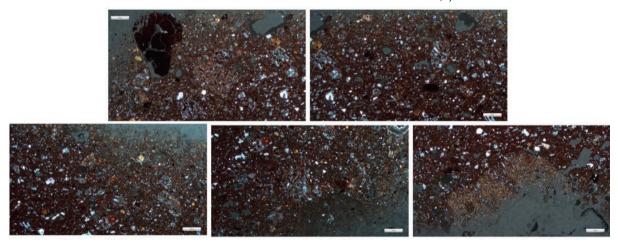


S1 - RL from Politiko-Kokkinorotsos, assigned to Fabric VI (photomicrographs taken under XP x2,5)

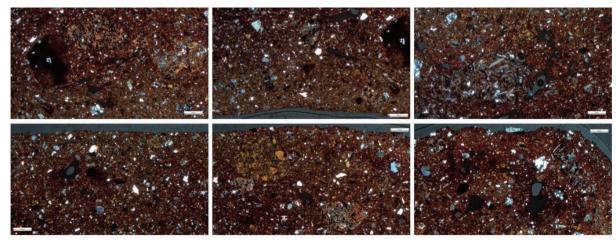


S2 - RL from Politiko-Kokkinorotsos, assigned to Fabric VI (photomicrographs taken under XP x2,5)

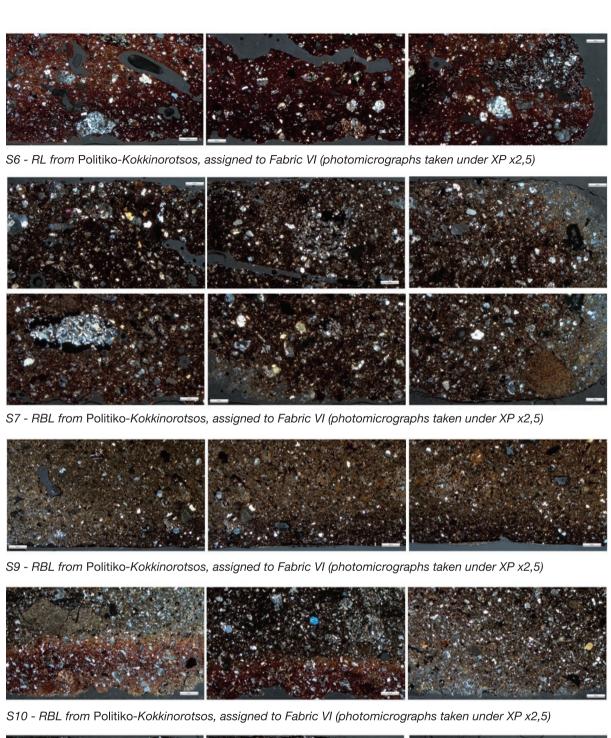
S22 - CW from Politiko-Kokkinorotsos, assigned to Fabric VI (photomicrographs taken under XP x2,5)



S3 - RL from Politiko-Kokkinorotsos, assigned to Fabric VI (photomicrographs taken under XP x2,5)

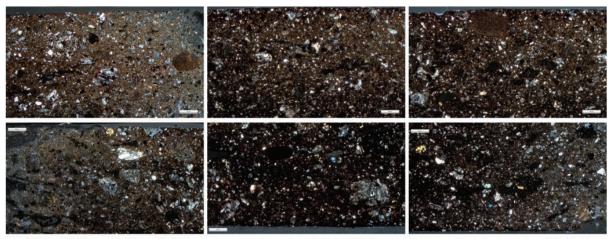


S5 - RL from Politiko-Kokkinorotsos, assigned to Fabric VI (photomicrographs taken under XP x2,5)

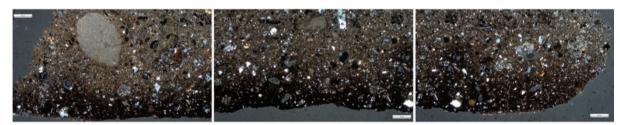




S12 - RBL from Politiko-Kokkinorotsos, assigned to Fabric VI (photomicrographs taken under XP x2,5)



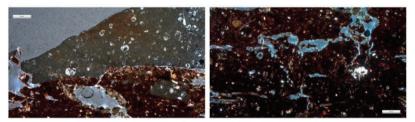
S13 - RBL from Politiko-Kokkinorotsos, assigned to Fabric VI (photomicrographs taken under XP x2,5)



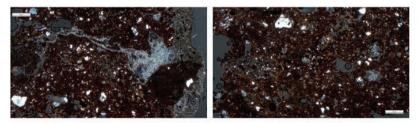
S16 - RBL from Politiko-Kokkinorotsos, assigned to Fabric VI (photomicrographs taken under XP x2,5)



S17 - RBL from Politiko-Kokkinorotsos, assigned to Fabric VI (photomicrographs taken under XP x2,5)



S22 - CW from Politiko-Kokkinorotsos, assigned to Fabric VI (photomicrographs taken under XP x2,5)



S24 - CW from Politiko-Kokkinorotsos, assigned to Fabric VI (photomicrographs taken under XP x2,5)

FABRIC VII: FABRIC WITH DOMINANT PRESENCE OF IGNEOUS COMPONENTS, ESPECIALLY DOLERITE AND BASALT

S57, S58, S59, S60, S61, S62, S63, S64, S65, S66, S67, S68, S69, S70, S81 (15 samples, 18% of the overall sample)

Microstructure

Rare to absent planar voids (<1%), rare macro vughs (<2%) and common meso and micro-vughs (<5%). The voids are randomly oriented and are singe to open-spaced. The non-plastic inclusions are also randomly oriented.

Groundmass

Homogenous throughout the group. Samples are moderately optically active.

Colour in crossed polars (XP) under x10 lens ranges from dark orange-red to dark grey-brown.

There is colour differentiation S60, S65 and S67, where a margin cross section, parallel to the wall margins is grey-brown (1-3 mm in width), the rest is orange-red.

In S66 and S68, a thin margin cross-section (1.4-2.5 mm in width), parallel to the wall margins is grey-brown, the rest is dark orange-vellow (XP, x5).

In S62, S69, and the margins at both the external and internal wall sides are dark orange-red (0.3-1.9 mm in width), and in contrast with the bulk of the cross-section, which is dark brown (XP, x5). There is no colour differentiation in S64 and S70, as due to the firing the whole sample is grey-black. There is no colour differentiation in S57, S58, S59, S61, S63, S71, and S81. A matrix-supported fabric.

Inclusions

c:f:v0.0625mm= 45:45:10

The matrix is fine with poorly sorted inclusions and bimodal grain-size distribution. The size of the coarse fraction ranges from pebbles to fine sand. The fine fraction is of fine sand and below. The packing of the coarse fraction is close- to double spaced, and that of the fine fraction is closed- to open-spaced.

Coarse Fraction

<u>Dominant</u>: Dolerite, high and low sphericity, angular, sub-angular and sub-rounded, <1.6 mm. Often weathered. Largest fragment in S70. 3.4x 1.6 mm.

<u>Dominant:</u> Basalt, high and low sphericity, angular, sub-angular and sub-rounded, <2.2 mm. Largest fragment in S79, 5.4x 2.8 mm.

Common: Clinopyroxenes, low sphericity, sub-rounded, contains mostly olivine, <0.7 mm. Some almost altered

Common: Feldspar, mostly plagioclase, low sphericity, angular, <0.3 mm.

Common: Quartz, monocrystalline and polycrystalline, high sphericity, sub-angular and sub-rounded, <0.5 mm.

Common: Opaques, black, high to low sphericity, rounded and sub-rounded, mostly equant, some elongated, <1.2 mm.

Few: Amphibole grains, high sphericity, sub-angular, equant, <0.5 mm (e.g. S69)

Few: Olivine, high sphericity, sub-angular and sub-rounded, <0.2 mm (e.g. S69).

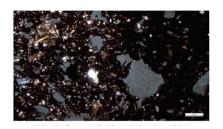
Rare: Granitic rock.

Fine fraction

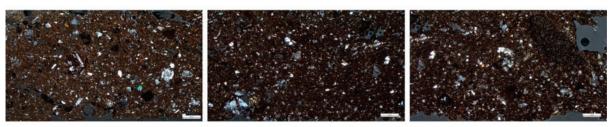
Dominant: feldspars, basalt

Common: quartz

- There is no systemic processing of the clay at any stage of the chaîne opératoire.
- The mineral grains and rock fragments often seem weathered.
- The overwhelming presence of dolerite indicated that the clay source is situated up in the Troodos mountains.



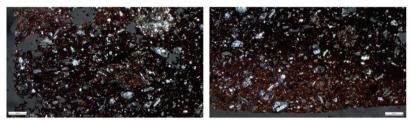
S57 - RL from Ambelikou-Agios Georghios, assigned to Fabric VII (photomicrographs



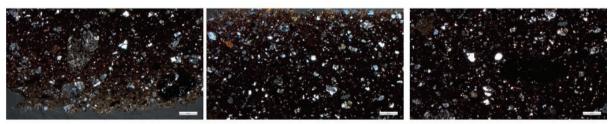
S58 - RL from Ambelikou-Agios Georghios, assigned to Fabric VII (photomicrographs taken under XP x2,5)



S59 - RL from Ambelikou-Agios Georghios, assigned to Fabric VII (photomicrographs taken under XP x2,5)



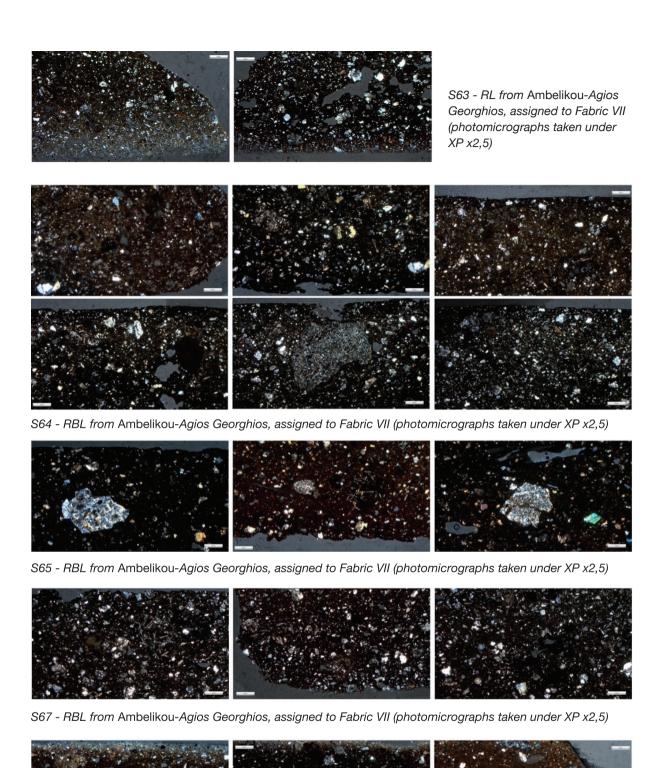
S60 - RL from Ambelikou-Agios Georghios, assigned to Fabric VII (photomicrographs taken under XP x2,5)



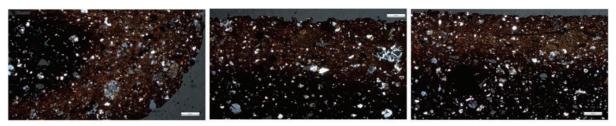
S61 - RL from Ambelikou-Agios Georghios, assigned to Fabric VII (photomicrographs taken under XP x2,5)



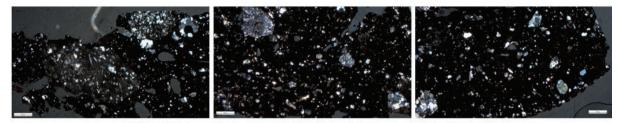
S62 - RL from Ambelikou-Agios Georghios, assigned to Fabric VII (photomicrographs taken under XP x2,5)



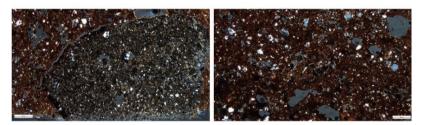
S68 - RBL from Ambelikou-Agios Georghios, assigned to Fabric VII (photomicrographs taken under XP x2,5)



S69 - RBL from Ambelikou-Agios Georghios, assigned to Fabric VII (photomicrographs taken under XP x2,5)



S70 - RBL from Ambelikou-Agios Georghios, assigned to Fabric VII (photomicrographs taken under XP x2,5)



S81 - RBL from Ambelikou-Agios Georghios, assigned to Fabric VII (photomicrographs taken under XP x2,5)

OUTLIER: FABRIC WITH DOMINANT PRESENCE OF RED ARGILLACEOUS INCLUSIONS

S49 (1 sample, 1% of the overall sample)

Microstructure

Rare macro vughs (<2%), some meso planar voids (<5%), occasionally parallel to the section's margins. Dominant meso and micro vughs (<10%). Voids are randomly oriented and are close- to double-spaced. The non-plastic inclusions are randomly oriented.

Groundmass

Homogenous. Sample is moderately optically active. Colour in crossed polars (XP) under x10 lens ranges from light to dark orange. A matrix-supported fabric.

Inclusions

c:f:v0.0625mm= 60:35:5

The matrix is fine with poorly sorted inclusions and bimodal grain-size distribution. The size of the coarse fraction ranges from pebbles to fine sand. The fine fraction is of fine sand and below. The packing of the coarse fraction is close- to double spaced, and that of the fine fraction is single- to open-spaced.

Coarse Fraction

<u>Dominant:</u> Argillaceous red to brown inclusions, almost homogenous, with some visible microcracks and darker outlines; high sphericity, sub-angular, sub-rounded and rounded, elongated (up to 3 mm in diameter) coexisting with equant ones. Sharp to clear boundaries. One large argillaceous inclusion high sphericity, sub-rounded, almost rectangular, up to 4x 2.3 mm. Other, elongated inclusion, low sphericity, well rounded up to 2.7 x 1.8 mm.

Common: chert, high sphericity, equant, sub-angular, up to <0.9 mm.

<u>Common:</u> opaques, black, high to low sphericity, rounded and sub-rounded, mostly equant, some elongated, <0.58 mm. <u>Few:</u> Quartz, monocrystalline, high sphericity up to 1.2 mm in diameter.

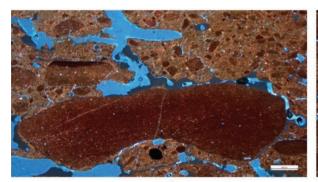
Rare: sandstone, high sphericity, rounded <0.7mm

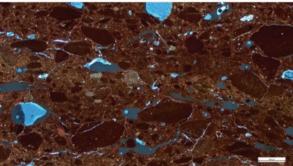
Fine fraction

Common: argillaceous inclusions, opaques, quartz

Few: mica, serpentinite, biotite

- · Closely related to Fabric Group I.
- Sedimentary oriented fabric, fine pure enriched with argillaceous inclusions.
- · High-fired.
- The homogeneous size and distribution of the red argillaceous inclusions in the fabric indicate that it has been added as temper in the clay mix.
- Similar to a petrographic fabric of pithoi from Alassa identified by Nodarou (2017, Fabric Group 8, 9 and 10). Additionally, it also seems to be similar to Fabric IX, identified at Kissonerga-Ammoudhia by Graham (2013, p. 296-297, Appendix 4).





S49 - RB/B from Kissonerga-Mosphilia, assigned as an Outlier (photomicrographs taken under XP x2,5)

OUTLIER: FABRIC WITH DOMINANT PRESENCE OF IGNEOUS INCLUSIONS AND SEDIMENTARY COMPONENTS

S71 (1 sample, 1% of the overall sample)

Microstructure

Rare to absent planar voids (<1%), rare macro vughs (<2%) and common meso and micro-vughs (<5%). The voids are randomly oriented and are single to open-spaced. The non-plastic inclusions are also randomly oriented.

Groundmass

Homogenous. Sample is moderately optically active.

Colour in crossed polars (XP) under x10 lens ranges from dark orange-red to dark grey-brown. There is no colour differentiation. A matrix-supported fabric.

Inclusions

c:f:v0.0625mm= 45:45:10

The matrix is fine with poorly sorted inclusions and bimodal grain-size distribution. The size of the coarse fraction ranges from pebbles to fine sand. The fine fraction is of fine sand and below. The packing of the coarse fraction is close- to double spaced, and that of the fine fraction is closed- to open-spaced.

Coarse Fraction

<u>Dominant:</u> Dolerite, high and low sphericity, angular, sub-angular and sub-rounded, <1.6 mm. Often weathered.

Dominant: Radiolarian chert, high and low sphericity, sub-rounded and sub-angular.

Common: Feldspar, mostly plagioclase, low sphericity, angular, <0.3 mm.

Common: Sandstone, high sphericity, sub-angular, sub-rounded and rounded, contains iron oxides, quartz, biotite,

feldspars, opaques and/or mica, <0.6 mm.

Common: Quartz, monocrystalline and polycrystalline, high sphericity, sub-angular and sub-rounded, <0.5 mm.

Common: Opaques, black, high to low sphericity, rounded and sub-rounded, mostly equant, some elongated, <1.2 mm.

Few: Olivine, high sphericity, sub-angular and sub-rounded, <0.2 mm.

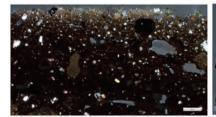
Fine fraction

Dominant: feldspars, opaques

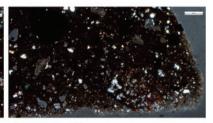
Common: quartz

Comments

• This sample is closely related to Fabric Group VII. However, it is defined by the presence of sedimentary inclusions as well (e.g. chert, sandstone).







S71 - RBL from Ambelikou-Agios Georghios, assigned as an Outlier (photomicrographs taken under XP x2,5)

OUTLIER: FABRIC WITH DOMINANT PRESENCE OF QUARTZ, BASALTS AND CLINOPYROXENES

S79 (1 sample, 1% of the overall sample)

Microstructure

Rare to absent planar voids (<1%), rare macro vughs (<2%) and common meso and micro-vughs (<5%). The voids are randomly oriented and are singe to open-spaced. The non-plastic inclusions are also randomly oriented.

Groundmass

Homogenous. Sample is moderately optically active.

Colour in crossed polars (XP) under x10 lens ranges from dark orange-red to dark grey-brown. There is no colour differentiation. A matrix-supported fabric.

Inclusions

c:f:v0.0625mm= 45:45:10

The matrix is fine with poorly sorted inclusions and bimodal grain-size distribution. The size of the coarse fraction ranges from pebbles to fine sand. The fine fraction is of fine sand and below. The packing of the coarse fraction is close- to double spaced, and that of the fine fraction is closed- to open-spaced.

Coarse Fraction

<u>Dominant:</u> Basalt, high and low sphericity, angular, sub-angular and sub-rounded, <2.2 mm. Largest fragment in S79, 5.4x 2.8 mm.

<u>Dominant:</u> Clinopyroxenes, low sphericity, sub-rounded, contains mostly olivine, <0.7 mm. Some almost altered

Dominant: Quartz, monocrystalline and polycrystalline, high sphericity, sub-angular and sub-rounded, <0.5 mm.

Common: Feldspar, mostly plagioclase, low sphericity, angular, <0.3 mm.

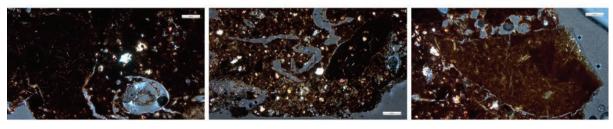
Common: Dolerite, high and low sphericity, angular, sub-angular and sub-rounded, <1.3 mm.

Common: Opaques, black, high to low sphericity, rounded and sub-rounded, mostly equant, some elongated, <1.2 mm.

Few: Olivine, high sphericity, sub-angular and sub-rounded, <0.2 mm.

Fine fraction

<u>Dominant:</u> feldspars, basalt Common: opaques, quartz, olivine



S79 - CW from Ambelikou-Agios Georghios, assigned as an Outlier (photomicrographs taken under XP x2,5)

OUTLIER: FABRIC WITH DOMINANT PRESENCE OF RADIOLARIAN CHERT AND ORTHOPYROXENES

S80 (1 sample, 1% of the overall sample)

Microstructure

Rare to absent planar voids (<1%), rare macro vughs (<2%) and common meso and micro-vughs (<5%). The voids are randomly oriented and are singe to open-spaced. The non-plastic inclusions are also randomly oriented.

Groundmass

Homogenous. Sample is compact, moderately optically active.

Colour in crossed polars (XP) under x10 lens ranges from dark orange-red to dark grey-brown. There is no colour differentiation. A matrix-supported fabric.

Inclusions

c:f:v0.0625mm= 65:25:10

The matrix is fine with poorly sorted inclusions and bimodal grain-size distribution. The size of the coarse fraction ranges from pebbles to fine sand. The fine fraction is of fine sand and below. The packing of the coarse fraction is close- to double spaced, and that of the fine fraction is closed- to open-spaced.

Coarse Fraction

Dominant: Radiolarian chert, high and low sphericity, sub-rounded and sub-angular. Largest fragment is 3.1x 2 mm.

<u>Dominant:</u> Orthopyroxene, low sphericity, sub-angular, <0.9 mm.

Dominant: Micritic limestone, high and low sphericity, sub-angular and sub-rounded. Largest fragment 3.6 x2.6 mm.

Common: Quartz, monocrystalline and polycrystalline, high sphericity, sub-angular and sub-rounded, <0.5 mm.

Common: Opaques, black, high to low sphericity, rounded and sub-rounded, mostly equant, some elongated, <1.2 mm.

Few: Olivine, high sphericity, sub-angular and sub-rounded, <0.2 mm.

Fine fraction

Dominant: feldspars, chert

Common: opaques, quartz, olivine



S80 - CW from Ambelikou-Agios Georghios, assigned as an Outlier (photomicrographs taken under XP x2,5)

Appendix VII: The Chemical/Elemental Dataset of the Ceramic Sample

Name	Site	Ware	Shape	Provenance hypothesis	Petrofabric	Mg	Al	Si	P	К
S56	Kissonerga-Mosphilia	SW	jar	Ktima Lowlands	IV	4.54	7.59	27.94	0.10	1.04
S55	Kissonerga-Mosphilia	SW	jar	Ktima Lowlands	IV	4.65	8.30	27.14	0.08	1.09
S54	Kissonerga-Mosphilia	SW	jar	Ktima Lowlands	IV	2.26	7.12	27.69	0.11	1.46
S53	Kissonerga-Mosphilia	SW	jar	Ktima Lowlands	IV	5.01	8.31	26.10	0.09	0.95
S52	Kissonerga-Mosphilia	SW	jar	Ktima Lowlands	III	1.94	6.89	26.86	0.10	1.47
S51	Kissonerga-Mosphilia	SW	bowl	Ktima Lowlands	IV	4.18	8.62	26.86	0.09	1.22
S46	Kissonerga-Mosphilia	RB/B	bowl	Ktima Lowlands	III	4.57	8.71	26.60	0.07	1.11
S47	Kissonerga-Mosphilia	RB/B	bowl	Ktima Lowlands	1	1.16	9.36	29.40	0.06	1.02
S48	Kissonerga-Mosphilia	RB/B	bowl	Ktima Lowlands	III	1.59	9.89	28.42	0.07	1.15
S49	Kissonerga-Mosphilia	RB/B	bowl	Ktima Lowlands	Ш	1.10	9.34	29.27	0.06	0.88
S50	Kissonerga-Mosphilia	RB/B	bowl	Ktima Lowlands	III	5.27	8.12	25.94	0.07	1.06
S41	Chlorakas-Palloures	LChalRM	jar	northern Paphos	V	6.16	7.57	25.13	0.04	0.78
S43	Chlorakas-Palloures	LChalRM	bowl	northern Paphos	V	3.69	8.59	25.64	0.07	0.96
S44	Chlorakas-Palloures	LChalRM	jar	northern Paphos	V	5.77	7.40	26.96	0.05	0.45
S45	Chlorakas-Palloures	LChalRM	jar	northern Paphos	V	5.57	7.54	23.24	0.11	1.06
S34	Chlorakas-Palloures	SW	jar	Ktima Lowlands	IV	2.45	7.81	28.44	0.10	1.60
S36	Chlorakas-Palloures	SW	bowl	Ktima Lowlands	IV	2.41	8.06	28.78	0.09	1.56
S37	Chlorakas-Palloures	SW	bowl	Ktima Lowlands	IV	2.50	7.93	27.29	0.12	1.75
S38	Chlorakas-Palloures	sw	jar	Ktima Lowlands	IV	2.76	6.19	25.54	0.11	1.58
S39	Chlorakas-Palloures	SW	jar	Ktima Lowlands	IV	2.47	7.37	28.56	0.07	1.54
S40	Chlorakas-Palloures	sw	bowl	Ktima Lowlands	IV	2.77	7.97	27.85	0.09	1.62
S31	Chlorakas-Palloures	RB/B	bowl	Ktima Lowlands	1	1.60	10.05	27.31	0.07	1.03
S30	Chlorakas-Palloures	RB/B	bowl	Ktima Lowlands	1	1.68	8.76	26.29	0.12	1.23
S26	Chlorakas-Palloures	RB/B	bowl	Ktima Lowlands	III	4.40	8.43	24.25	0.11	1.18
S27	Chlorakas-Palloures	RB/B	bowl	Ktima Lowlands	Ш	1.61	9.13	28.23	0.11	1.18
S35	Chlorakas-Palloures	SW	bowl	Ktima Lowlands	IV	1.48	9.49	27.49	0.10	0.98
S25	Chlorakas-Palloures	RB/B	bowl	Ktima Lowlands	1	5.50	9.08	25.99	0.07	1.20
S29	Chlorakas-Palloures	RB/B	bowl	Ktima Lowlands	1	1.28	9.40	29.34	0.07	0.99
S28	Chlorakas-Palloures	RB/B	bowl	Ktima Lowlands	I	1.53	9.86	27.72	0.06	1.05
S32	Chlorakas-Palloures	RB/B	bowl	Ktima Lowlands	I	1.47	9.61	27.55	0.08	1.18
S33	Chlorakas-Palloures	RB/B	bowl	Ktima Lowlands	III	3.87	7.22	20.76	0.07	1.37
S42	Chlorakas-Palloures	LChalRM	jar	northern Paphos	V	3.34	8.87	24.11	0.05	0.74
S15	Politiko-Kokkinorotsos	RBL	jar	Ktima Lowlands	VI	3.57	7.61	21.93	0.09	1.30
S16	Politiko-Kokkinorotsos	RBL	bowl	Ktima Lowlands	VII	3.25	9.01	23.30	0.07	1.14
S17	Politiko-Kokkinorotsos	RBL	bowl	Ktima Lowlands	VII	2.52	8.86	23.88	0.10	0.61
S18	Politiko-Kokkinorotsos	RBL	jar	Ktima Lowlands	VI	3.11	6.39	19.87	0.13	1.45
S19	Politiko-Kokkinorotsos	RBL	jar	Ktima Lowlands	VI	2.99	7.84	22.17	0.11	0.77
S20	Politiko-Kokkinorotsos	RBL	bowl	Ktima Lowlands	VI	3.04	8.75	22.26	0.08	0.80
S21	Politiko-Kokkinorotsos	RBL	bowl	Ktima Lowlands	VI	3.47	7.13	20.31	0.12	1.70
S8	Politiko-Kokkinorotsos	RBL	jar	central/northern Cyprus	VI	2.42	6.72	20.22	0.11	1.86
S9	Politiko-Kokkinorotsos	RBL	bowl	central/northern Cyprus	VII	4.17	9.01	26.40	0.06	0.70

	Гі	V	Mn	Fe	Ni	Cu	Zn	Rb	Sr	Ва	Total
1.70 0.).44	0.13	0.07	5.84	0.03	0.01	0.01	0.01	0.02	0.02	49.45
).46	0.14	0.06	5.87	0.02	0.01	0.01	0.01	0.02	0.02	49.58
).34	0.11	0.14	4.47	0.01	0.02	0.01	0.01	0.03	0.04	50.23
).48	0.13	0.11	6.85	0.03	0.03	0.02	0.01	0.03	0.03	50.26
	0.33	0.11	0.13	4.38	0.01	0.01	0.01	0.01	0.03	0.04	50.87
).52	0.13	0.14	6.35	0.02	0.00	0.01	0.01	0.02	0.03	49.90
	0.53	0.13	0.11	6.40	0.03	0.01	0.01	0.01	0.02	0.04	49.92
).42	0.13	0.20	6.40	0.01	0.01	0.01	0.01	0.03	0.02	48.89
	0.38	0.13	0.04	6.92	0.01	0.02	0.02	0.01	0.02	0.03	49.24
	0.42	0.13	0.21	6.49	0.01	0.01	0.01	0.01	0.03	0.03	48.98
	0.46	0.13	1.09	6.11	0.03	0.01	0.01	0.01	0.03	0.03	50.20
		0.13		8.47	0.03	0.04	0.01	0.00	0.02		
	0.10		0.11							0.03	51.06
	0.18	0.14	0.10	8.61	0.01	0.02	0.01	0.00	0.04	0.03	50.93
	0.13	0.13	0.18	6.86	0.01	0.02	0.03	0.00	0.03	0.02	50.03
	0.10	0.22	0.16	10.58	0.05	0.02	0.01	0.00	0.07	0.07	52.18
	0.37	0.11	0.09	4.34	0.01	0.01	0.01	0.01	0.03	0.03	49.63
	0.41	0.10	0.10	4.48	0.01	0.00	0.01	0.01	0.02	0.03	49.32
	0.37	0.12	0.15	4.88	0.01	0.01	0.01	0.01	0.02	0.04	50.23
).34	0.16	0.40	5.01	0.01	0.01	0.01	0.01	0.04	0.05	51.58
4.18 0.).37	0.11	0.10	4.83	0.01	0.01	0.01	0.01	0.03	0.03	49.68
4.02 0.	0.37	0.11	0.13	4.81	0.01	0.01	0.01	0.01	0.02	0.04	49.84
1.08 0.	0.42	0.14	0.09	7.65	0.01	0.26	0.01	0.01	0.02	0.02	49.78
3.49 0.	0.43	0.15	0.09	8.39	0.01	0.01	0.01	0.01	0.02	0.03	50.75
5.34 0.).48	0.13	0.57	6.21	0.03	0.00	0.01	0.01	0.03	0.03	51.21
1.29 0.).42	0.17	0.50	6.71	0.01	0.01	0.02	0.01	0.02	0.05	49.47
1.88 0.	0.43	0.14	0.10	7.66	0.01	0.01	0.01	0.01	0.02	0.04	49.86
1.03 0.).47	0.11	0.08	6.30	0.03	0.01	0.01	0.01	0.02	0.03	49.94
0.80 0.).39	0.12	0.33	6.01	0.01	0.01	0.01	0.01	0.02	0.03	48.81
0.97 0.	0.40	0.11	0.54	7.21	0.01	0.00	0.01	0.01	0.03	0.03	49.55
0.76 0.).42	0.12	0.09	8.55	0.01	0.01	0.01	0.01	0.03	0.03	49.94
1.25 0.	0.30	0.10	7.88	9.73	0.19	0.03	0.02	0.01	0.04	0.27	53.12
1.75 0.	0.16	0.14	0.32	12.35	0.02	0.02	0.03	0.00	0.04	0.04	51.99
11.74 0.	0.26	0.11	0.34	5.90	0.01	0.01	0.01	0.00	0.09	0.09	53.07
5.98 0.).38	0.12	0.26	8.44	0.01	0.02	0.02	0.00	0.05	0.05	52.09
2.38 0.).46	0.16	0.24	12.80	0.01	0.03	0.04	0.00	0.04	0.07	52.18
16.57 0.).26	0.14	0.48	5.89	0.01	0.01	0.01	0.00	0.09	0.08	54.49
8.57 0.).38	0.17	0.25	9.56	0.00	0.02	0.01	0.00	0.09	0.24	53.17
6.12 0.).50	0.16	0.26	10.76	0.00	0.02	0.02	0.00	0.04	0.05	52.86
11.31 0.	0.30	0.13	0.72	8.83	0.02	0.02	0.01	0.01	0.09	0.08	54.26
	0.32	0.18	5.27	9.02	0.01	0.02	0.02	0.01	0.11	0.15	54.12
	0.32	0.13	0.10	7.50	0.01	0.01	0.01	0.00	0.03	0.04	50.15

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S10	Politiko-Kokkinorotsos	RBL	bowl	central/northern Cyprus	VII	2.72	8.37	26.05	0.07	0.54
S11	Politiko-Kokkinorotsos	RBL	bowl	central/northern Cyprus	VI	3.44	8.77	24.28	0.07	1.39
S12	Politiko-Kokkinorotsos	RBL	jar	central/northern Cyprus	VII	2.96	9.76	24.66	0.05	0.50
S13	Politiko-Kokkinorotsos	RBL	jar	central/northern Cyprus	VII	2.66	9.00	26.50	0.08	0.54
S14	Politiko-Kokkinorotsos	RBL	jar	central/northern Cyprus	VI	2.85	6.64	21.06	0.12	1.23
S1	Politiko-Kokkinorotsos	RL	bowl	central/northern Cyprus	VII	2.56	8.59	25.40	0.08	0.64
S2	Politiko-Kokkinorotsos	RL	jar	central/northern Cyprus	VII	3.34	9.63	24.06	0.07	0.62
S3	Politiko-Kokkinorotsos	RL	ior	central/northern Cyprus	VII	3.35	9.76	23.01	0.06	1.75
	P OIILINO-NORKIHOI OLSOS	I I L	jar	Central/HortnerH Cyprus	VII	3.33	9.70	23.01	0.00	1.73
S4	Politiko-Kokkinorotsos	RL	jar	central/northern Cyprus	VI	3.13	7.49	21.66	0.15	2.20
S5	Politiko-Kokkinorotsos	RL	jar	central/northern Cyprus	VII	2.50	8.98	26.61	0.04	0.57
S6	Politiko-Kokkinorotsos	RL	jar	central/northern Cyprus	VII	2.08	9.15	26.75	0.07	0.84
S7	Politiko-Kokkinorotsos	RL	jar	central/northern Cyprus	VII	2.36	8.70	27.90	0.05	0.77
S22	Politiko-Kokkinorotsos	CW	pan/ tray	central/northern Cyprus	VII	3.16	5.77	17.64	0.18	1.16
S23	Politiko-Kokkinorotsos	CW	pan/ tray	central/northern Cyprus	VII	2.61	7.72	26.35	0.06	0.77
S24	Politiko-Kokkinorotsos	CW	pan/ tray	central/northern Cyprus	VII	3.26	9.51	24.37	0.05	0.66
S69	Ambelikou-Agios Georghios	RL	bowl	central/northern Cyprus	VIII	3.16	9.25	26.66	0.04	0.91
S70	Ambelikou-Agios Georghios	RL	bowl	central/northern Cyprus	VIII	3.12	10.48	24.62	0.03	1.32
S71	Ambelikou-Agios Georghios	RL	bowl	central/northern Cyprus	Outlier	2.84	9.04	25.38	0.06	1.37
S72	Ambelikou-Agios Georghios	RB/B	bowl	Ktima Lowlands	1	1.81	10.06	28.29	0.05	1.02
S73	Ambelikou-Agios Georghios	RB/B	bowl	Ktima Lowlands	1	2.93	8.53	28.80	0.06	1.11
S64	Ambelikou-Agios Georghios	RBL	bowl	central/northern Cyprus	VIII	2.73	9.57	25.97	0.06	0.80
S65	Ambelikou-Agios Georghios	RBL	bowl	central/northern Cyprus	VIII	2.55	9.80	26.03	0.05	1.24
S66	Ambelikou-Agios Georghios	RBL	bowl	central/northern Cyprus	VIII	3.44	8.86	25.67	0.05	1.21
S67	Ambelikou-Agios Georghios	RBL	bowl	central/northern Cyprus	VIII	2.08	9.32	26.56	0.04	0.68
S68	Ambelikou-Agios Georghios	RBL	bowl	central/northern Cyprus	VIII	3.73	9.51	24.80	0.05	1.33
S57	Ambelikou-Agios Georghios	RL	bowl	central/northern Cyprus	VIII	3.01	9.63	25.69	0.05	0.82
S58	Ambelikou-Agios Georghios	RL	bowl	central/northern Cyprus	VIII	3.55	8.88	25.72	0.05	1.05
S59	Ambelikou-Agios Georghios	RL	bowl	central/northern Cyprus	VIII	2.66	9.03	26.68	0.05	1.08
S60	Ambelikou-Agios Georghios	RL	jar	central/northern Cyprus	VIII	2.60	9.10	25.76	0.05	1.10
S61	Ambelikou-Agios Georghios	RL	bowl	central/northern Cyprus	VIII	3.40	7.63	24.27	0.06	1.67
S62	Ambelikou-Agios Georghios	RL	bowl	central/northern Cyprus	VIII	3.80	9.64	25.67	0.03	1.08
S63	Ambelikou-Agios Georghios	RL	bowl	central/northern Cyprus	VIII	2.74	9.19	26.90	0.05	0.91

2.22	0.50	0.16	0.24	9.90	0.01	0.01	0.01	0.00	0.04	0.07	50.91
4.37	0.41	0.12	0.24	8.43	0.01	0.01	0.01	0.00	0.04	0.06	51.66
1.79	0.46	0.14	0.19	10.59	0.00	0.02	0.02	0.00	0.04	0.04	51.22
1.94	0.45	0.15	0.15	8.84	0.01	0.01	0.01	0.00	0.04	0.04	50.42
15.61	0.24	0.13	0.33	5.43	0.01	0.01	0.01	0.00	0.12	0.10	53.89
2.33	0.46	0.20	0.19	10.68	0.00	0.02	0.02	0.00	0.05	0.10	51.33
1.44	0.54	0.14	0.14	11.49	0.00	0.01	0.01	0.00	0.02	0.04	51.55
3.33	0.40	0.14	0.29	9.90	0.00	0.03	0.02	0.00	0.03	0.09	52.16
9.40	0.33	0.17	0.40	8.32	0.01	0.01	0.02	0.01	0.11	0.13	53.54
1.53	0.46	0.13	0.14	9.39	0.00	0.01	0.02	0.00	0.07	0.04	50.52
1.45	0.44	0.15	0.17	9.22	0.00	0.01	0.03	0.00	0.03	0.05	50.44
1.13	0.35	0.12	0.22	8.13	0.00	0.01	0.03	0.00	0.03	0.06	49.86
13.32	0.41	0.21	0.35	13.84	0.00	0.04	0.03	0.01	0.08	0.12	56.33
2.06	0.44	0.17	0.26	10.41	0.00	0.04	0.03	0.00	0.04	0.04	50.98
1.99	0.46	0.15	0.20	10.64	0.00	0.04	0.02	0.00	0.04	0.04	51.43
1.20	0.36	0.14	0.19	8.05	0.00	0.02	0.03	0.00	0.01	0.02	50.06
0.73	0.27	0.12	0.32	9.64	0.00	0.02	0.13	0.00	0.01	0.03	50.86
1.96	0.33	0.14	0.10	9.67	0.00	0.03	0.03	0.00	0.04	0.06	51.05
0.64	0.42	0.10	0.15	6.36	0.01	0.01	0.01	0.01	0.02	0.02	48.97
0.78	0.44	0.13	0.08	6.17	0.02	0.01	0.01	0.01	0.02	0.03	49.11
1.08	0.42	0.14	0.30	9.36	0.01	0.03	0.02	0.00	0.01	0.03	50.53
0.81	0.44	0.15	0.23	9.08	0.00	0.01	0.03	0.00	0.01	0.03	50.47
1.31	0.35	0.15	0.20	9.41	0.00	0.02	0.04	0.00	0.03	0.03	50.75
0.78	0.43	0.15	0.18	9.68	0.00	0.02	0.03	0.00	0.01	0.03	50.00
1.36	0.34	0.14	0.17	9.52	0.00	0.02	0.02	0.00	0.04	0.03	51.05
1.25	0.43	0.14	0.16	9.39	0.00	0.03	0.01	0.00	0.01	0.02	50.65
1.85	0.38	0.14	0.18	8.90	0.00	0.06	0.01	0.00	0.01	0.02	50.81
1.16	0.47	0.14	0.15	8.71	0.00	0.04	0.01	0.00	0.01	0.01	50.21
1.93	0.41	0.15	0.18	9.55	0.00	0.05	0.01	0.00	0.02	0.03	50.93
1.82	0.42	0.16	0.18	11.89	0.00	0.04	0.04	0.00	0.02	0.04	51.63
1.28	0.30	0.12	0.15	7.96	0.00	0.02	0.01	0.00	0.02	0.01	50.09
1.13	0.41	0.14	0.17	8.33	0.00	0.02	0.03	0.00	0.02	0.04	50.08

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S74	Ambelikou-Agios Georghios	SW	jar	Ktima Lowlands	IV	2.66	7.26	29.72	0.07	1.55
S75	Ambelikou-Agios Georghios	SW	jar	Ktima Lowlands	IV	2.53	7.75	27.96	0.09	1.59
S76	Ambelikou-Agios Georghios	SW	jar	Ktima Lowlands	IV	2.58	7.41	28.63	0.08	1.69
S77	Ambelikou-Agios Georghios	SW	jar	Ktima Lowlands	IV	2.97	8.09	28.73	0.07	1.63
S78	Ambelikou-Agios Georghios	SW	jar	Ktima Lowlands	IV	2.94	7.50	23.93	0.11	1.65
S79	Ambelikou-Agios Georghios	CW	pan/ tray	central/northern Cyprus	Outlier	3.74	8.89	25.52	0.05	1.60
S80	Ambelikou-Agios Georghios	CW	pan/ tray	central/northern Cyprus	Outlier	3.84	8.52	25.23	0.05	1.63
S81	Ambelikou-Agios Georghios	CW	pan/ tray	central/northern Cyprus	VIII	3.38	9.13	25.17	0.05	1.32

Name	Site	Mg	Al	Si	Р	K	Ca	Ti	V	Mn	Fe
SARM69-mean			1.62	8.53	29.16	0.13	1.56	1.51	0.35	0.15	0.12
SARM69-mean			1.57	8.86	28.61	0.13	1.60	1.69	0.37	0.15	0.13
SARM69-mean			1.72	8.86	28.67	0.13	1.61	1.51	0.38	0.14	0.13
SARM69-mean			1.80	8.83	28.66	0.13	1.62	1.53	0.35	0.15	0.13
SARM69-mean			1.46	8.94	28.73	0.14	1.60	1.52	0.36	0.15	0.14
SARM69-mean			1.63	8.80	28.77	0.14	1.60	1.55	0.36	0.15	0.13
SARM69-min			1.46	8.53	28.61	0.13	1.56	1.51	0.35	0.14	0.12
SARM69-max			1.80	8.94	29.16	0.14	1.62	1.69	0.38	0.15	0.14
SARM69-stdev			0.13	0.16	0.22	0.00	0.02	0.08	0.01	0.00	0.01

2.52	0.32	0.11	0.10	4.67	0.01	0.00	0.01	0.01	0.02	0.03	49.08
3.88	0.36	0.11	0.13	5.25	0.01	0.01	0.01	0.01	0.03	0.03	49.75
3.37	0.37	0.14	0.11	5.11	0.01	0.01	0.01	0.01	0.03	0.03	49.59
2.59	0.35	0.03	0.09	4.49	0.01	0.01	0.01	0.01	0.02	0.03	49.11
7.46	0.39	0.11	0.22	7.44	0.02	0.01	0.02	0.02	0.04	0.05	51.92
1.71	0.34	0.15	0.14	8.55	0.00	0.02	0.02	0.00	0.01	0.01	50.77
1.18	0.33	0.15	0.97	9.11	0.00	0.03	0.03	0.00	0.02	0.02	51.13
1.08	0.41	0.15	0.18	10.07	0.01	0.05	0.02	0.00	0.02	0.03	51.06

Ni	Cu	Zn	Rb	Sr	Ва	To	tal
5.91	0.01	0.01	0.01	0.01	0.01	0.07	49.17
6.16	0.01	0.01	0.01	0.01	0.01	0.06	49.38
6.03	0.01	0.01	0.01	0.01	0.01	0.06	49.30
6.02	0.01	0.01	0.01	0.01	0.01	0.06	49.31
6.13	0.01	0.01	0.01	0.01	0.01	0.07	49.29
6.05	0.01	0.01	0.01	0.01	0.01	0.07	49.29
5.91	0.01	0.01	0.01	0.01	0.01	0.06	
6.16	0.01	0.01	0.01	0.01	0.01	0.07	
0.10	0.00	0.00	0.00	0.00	0.00	0.00	

Appendix VIII: Macroscopic Analysis of the Cypriot Sherds in the Tarsus-*Gözlükule* Pottery Reference Collection at Bryn Mawr College

Sherd No.	2009.14.501
Ware	RW
Chronology of Ware in Cyprus	MChal
Context	EB II deposit
Shape	bowl - straight thinning pointed rim
Degree of preservation	Average
Surface treatment – Interior/Exterior	Painted on both sides, undistinguished patterns
Degree of oxidation or reduction	oxidised, diffused core margins
Fabric Hardness	Hard
Wall thickness	0.7 cm
Rim diameter	

Sherd No.	2009.14.502
Ware	RW
Chronology of Ware in Cyprus	MChal
Context	EB II deposit
Shape	bowl – open body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Painted on both sides, lattice exterior, uniform red interior
Degree of oxidation or reduction	oxidised, diffused core margins
Fabric Hardness	Hard
Wall thickness	0.5 cm
Rim diameter	

Sherd No.	2009.14.470
Ware	BSC
Chronology of Ware in Cyprus	Philia Phase
Context	EB II deposit – TAN, Room 107, Floor; Date: December 14, 1938; Meters: 16.11
Shape	closed body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior red black burnished, interior uniform reduced
Degree of oxidation or reduction	reduced, diffused core margins
Fabric Hardness	Hard
Wall thickness	0.8 cm
Rim diameter	

Sherd No.	2009.14.471
Ware	BSC
Chronology of Ware in Cyprus	Philia Phase
Context	EB II deposit – Room 103, Floor; Date: December 10, 1938; Meters: 15.22 - 15.88
Shape	closed body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior red black burnished, interior uniform reduced
Degree of oxidation or reduction	reduced, diffused core margins
Fabric Hardness	Hard
Wall thickness	0.6 cm
Rim diameter	

Sherd No.	2009.14.472
Ware	BSC
Chronology of Ware in Cyprus	Philia Phase
Context	EB II deposit – Meters: 14.40
Shape	open body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior red black burnished, interior red/orange slipped
Degree of oxidation or reduction	reduced, no core
Fabric Hardness	Hard
Wall thickness	1.1 cm
Rim diameter	

Sherd No.	2009.14.473
Ware	BSC
Chronology of Ware in Cyprus	Philia Phase
Context	EB II deposit - Meters: 13.20
Shape	closed body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior red black burnished, interior untreated
Degree of oxidation or reduction	Oxidised, defused core margins
Fabric Hardness	Hard
Wall thickness	0.9 cm
Rim diameter	

Sherd No.	2009.14.473
Ware	BSC
Chronology of Ware in Cyprus	Philia Phase
Context	EB II deposit – Meters: 13.20
Shape	closed body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior red black burnished, interior untreated
Degree of oxidation or reduction	Oxidised, defused core margins
Fabric Hardness	Hard
Wall thickness	0.9 cm
Rim diameter	

Sherd No.	2009.14.474
Ware	BSC
Chronology of Ware in Cyprus	Philia Phase
Context	EB II deposit
Shape	open body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior red black burnished, interior uniform reduced and burnished
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Hard
Wall thickness	0.7 cm
Rim diameter	

Sherd No.	2009.14.475
Ware	BSC
Chronology of Ware in Cyprus	Philia Phase
Context	EB II deposit - TAL, Room 62, Floor; Date: April 20, 1938; Meters: 10.11
Shape	closed body sherd
Degree of preservation	Average
Surface treatment – Interior/Exterior	Exterior red black burnished, interior uniform reduced
Degree of oxidation or reduction	Reduced, no core
Fabric Hardness	Hard
Wall thickness	0.7 cm
Rim diameter	